

BEISIT[®]

倍仕得电气科技(杭州)股份有限公司
BEISIT ELECTRIC TECH (HANGZHOU) CO.,LTD.



Heavy-Duty Connectors
重载连接器

倍仕得园区鸟瞰图
Beisit factory Aeroview



产品合集
Product Collection



做人，把人品做好。
做企业，把产品做好。

董事长： 李乐

品牌解析

Brand Definition

BEISIT®

"I" stands for "Integrity 诚信"

"I" stands for "International 国际"

"BEST": Best 最好

做诚信的国际企业，以更好的品质服务客户

Functions as an international company of high integrity whose mission is to provide customer with finest products and services

倍仕得

倍：即多，广聚英才；加倍，业精于勤；倍增，高效发展

pronounced as "bei", means "more", gathering more talents; mastery of work comes from more diligence; developing with high efficiency.

仕：人才，德才兼备；仕途，个人和企业前景光明

pronounced as "shi", means "talents", a person with ability and integrity; Both enterprise and individual should have a bright future, indicating the idea of people-oriented.

得：拥有，拥有更高价值

pronounced as "de", means "possess", to create and possess higher value.

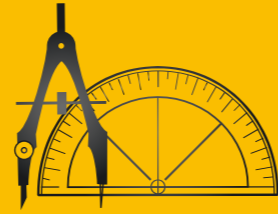
广聚英才，共创美好未来

Gather a large number of talents, and create a glorious future

研发中心
R&D Center

BEISIT

强大的产品研发能力
Strong and Efficient R&D



模具中心
Mold Processing Center

BEISIT

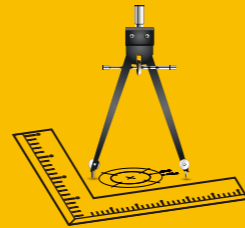
精密模具设计制造能力
Ability for Designing and Manufacturing of Precise Mould
为客户特殊定制能力
Customization.



精密刀具设计制造
Design and Manufacture of Precise Cutting Tools

BEISIT

精密刀具设计制造能力
Design and Manufacture of Precision Cutting Tools.



BEISIT

为客户定制精密产品
Customization of High-precision Products for Customers



检测中心
Testing Center



先进的检测设备，全流程产品检测
Advanced Testing Equipment, Full-process Product Testing



倍仕得产品检验遵循德国DIN、VDE标准和美国UL标准
Product Tests follow German standard of DIN, VDE and American UL Standard.
产品符合欧洲最新EN标准和ATEX标准
Comply with Latest of EN and ATEX European standard.



电气性能：
温升、耐压、脉冲电压、
接触电阻、绝缘电阻

Electrical Performance:
Temperature Rise、Withstand Voltage、
Impulse voltage、Contact Resistance、
Insulation Resistance



机械性能：
插拔力、机械寿命、拉脱力、
夹持力、落球冲击、硬度、
附着力、抗疲劳强度

Mechanical properties:
Insertion Force and Pull-out Force、Mechanical Lifespan、
Pull off Force、Lifting Weight、Drop Impact、Hardness、
adhesive force、fatigue resistance



环境性能：
高温/低温、温度快速变化、
稳态湿热/循环湿热、防尘/防水、
抗UV、阻燃、盐雾腐蚀、硫化腐蚀

Environmental Performance:
High / low Temperature、Rapid Temperature Change、
Steady State Damp Heat / Cyclic Damp Heat、Dustproof / Saterproof、
Anti UV、Flame Retardant、Salt Spray Corrosion、Vulcanization Corrosion

企业认证
Company Certifications



信息化系统
Informatization System



高效快捷的信息化系统
Efficient and fast Informatization system.





倍仕得使命：为全球工业提供最可靠的连接器产品
Mission: To supply most reliable connectors for global industry.

客户价值观：敬畏客户；为客户创造独特价值的决心不动摇
Customer Value: Revere clients; Never waver in determination to create unique value for our clients.

品质价值观：品质如命，只有一次；做出100%合格产品的决心不动摇
Quality Value: Quality as life, only once. Never waver in determination to produce 100% qualified products.



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连接世界 · 连接未来

重载连接器概述

Heavy-Duty connectors introduction



BEISIT重载连接器 (HDC) 遵循 IEC 61984 电气安全规范设计和制造, 用于传输电源、信号和数据的快速可靠的连接, HDC 重载连接器具备很高的防护等级, 即使在最恶劣的环境条件下, 也能正常工作。适用于轨道交通, 电力工程、智能制造等需要可靠、坚固和可插拔电气连接的任何地方。

BEISIT heavy-duty connectors (HDC) are designed and manufactured in accordance with IEC 61984 electrical safety specifications for fast and reliable connections that transmit power, signals and data, HDC have a high degree of protection, even in the harshest It can also work normally under ambient conditions. Suitable for rail transit, power engineering, smart manufacturing, etc. wherever reliable, robust and pluggable electrical connections are required.

产品范围覆盖了几乎所有适用类型的连接器并采用不同上壳和底座类型, 比如HA, HB系列的金属和塑料外壳, 不同大小和出线方向上壳, 开孔安装底座和表面安装底座, 即使在严苛的条件下, 连接器也可以安全地完成任任务。

The product range covers almost all applicable types of connectors and uses different hoods and housing types, such as metal and plastic hoods & housings of the HA, HB series, different cable directions, bulkhead mounted and surface mounted housings even in In harsh conditions, the connector can also safely complete the task.

我们能提供从HA (通用10A), HE (通用16A), HK(强弱电混装), HQ (电机/电源) 等主要产品系列。

插针数量: 1 到 400 + PE; 额定电压: 25 V 至 5000 V; 额定电流: 5 A 至 350 A; 连接类型主要有压接接线方式, 和现场装配的接线方式。

We can provide main product series from HA (general purpose 10A), HE (general purpose 16A), HK (high and low current mixed), HQ (motor/power supply). Number of pins: 1 to 400 + PE; Rated voltage: 25 V to 5000 V; Rated current: 5 A to 350 A; The connection types mainly include crimping wiring and field assembly wiring.

使用连接器的优点 Advantages of using connectors

连接器使在现场安装机械设备的过程变得更加轻松。
Connectors make the process of installing mechanical equipment in the field easier.

在工厂车间/生产设施中预先安装组建, 缩短建设周期。
Pre-install components on the factory /production facility to shorten the construction period.

在出现故障时更快地拆卸和重新安装设备, 实现快速的机器设备/生产单元的更换和维修。
Faster removal and re-installation of equipment in the event of a failure, enabling rapid machine equipment/production cell replacement and repair.

提高机器和设施的安全性/为未经培训的电工人员也可以轻松操作。
Improve machine and facility safety/easy operation for untrained workers.

产品型号描述说明

Product model description

插芯 Inserts

HA - 003 - M

接线方式 Wiring Method

M 螺钉连接公插芯 Screw Male Insert
F 螺钉连接母插芯 Screw Female Insert
MC 冷压连接公插芯 Crimp Male Insert
FC 冷压连接母插芯 Crimp Female Insert
MS 弹片连接公插芯 Spring Male Insert
FS 弹片连接母插芯 Spring Female Insert

PIN数 Pin Number

系列号 Series No.

HA/HE/HEE/HEEE/HD/HDD/HDDD/HSB/HK/HM/HQ 系列 Series

插针/插孔 Crimp

D S M - 0.37

适配导线规格 Wire Gauge

插针类型 Contacts Type

M 插针 Male Contacts
F 插孔 Female Contacts

插针材料 Contacts Material

S 镀银 Silver Plated
G 镀金 Gold Plated

电流数 Current Size

上壳 Hoods

H6B - SO - 2P - M20

螺纹规格 Thread

M/PG螺纹 The M/PG Thread

扣合方式 Fasteningmethod

1L	1套铁镀锌锁扣 1 Set Of Iron Galvanized Locks	2P	1对压铸柱子 1 Pair Of Die-Cast Columns
2L	2套铁镀锌锁扣 2 Sets Of Iron Galvanized Locks	4P	2对压铸柱子 2 Pairs Of Die-Cast Columns
1LP	1套塑料锁扣 1 Set Of Plastic Locks	2PR	1对铆压柱子 1 Pair Of Riveted Columns
2LP	2套塑料锁扣 2 Sets Of Plastic Locks	4PR	2对铆压柱子 2 Pairs Of Riveted Columns
1LS	1套不锈钢锁扣 1 Set Of Stainless Steel Locks	2B	2个螺栓 2 Bolts
2LS	2套不锈钢锁扣 2 Set Of Stainless Steel Locks	2LB	2个长螺栓 2 Long Bolts

结构 Structure

CTC 线对线 Wire To Wire
CTCH 线对线高结构 Wire To Wire Height Structure
SO 侧出线 Side Outlet Wire
SOH 侧出线高结构 Wire Side Outlet Height Structure
TO 顶出线 Top Out Wire
TOH 顶出线高结构 Top Out Wire Height Structure

系列号 Series No.

A/B系列 A/B Series

下壳 Housings

H6B - SM - 1L - PC - M20

螺纹规格 Thread
M/PG螺纹 The M/PG Thread

保护盖样式 Dust Cover Style
PC 塑料盖 Plastic Cap
PC2 塑料盖形式2 Plastic Cap 2
PCG 塑料盖+密封圈 Plastic Cover, Seal
MC 金属盖 Metal Cover
MCG 金属盖+密封圈 Metal Cover, Seal

扣合方式 Fasteningmethod

1L 1套铁镀锌锁扣 1 Set Of Iron Galvanized Locks	2P 1对压铸柱子 1 Pair Of Die-Cast Columns
2L 2套铁镀锌锁扣 2 Sets Of Iron Galvanized Locks	4P 2对压铸柱子 2 Pairs Of Die-Cast Columns
1LP 1套塑料锁扣 1 Set Of Plastic Locks	2PR 1对铆压柱子 1 Pair Of Riveted Columns
2LP 2套塑料锁扣 2 Sets Of Plastic Locks	4PR 2对铆压柱子 2 Pairs Of Riveted Columns
1LS 1套不锈钢锁扣 1 Set Of Stainless Steel Locks	2BH 2个螺栓孔 2 Bolts Holes
2LS 2套不锈钢锁扣 2 Set Of Stainless Steel Locks	2LBH 2个长螺栓孔 2 Long Bolts Holes

结构 Structure
OM 线对线 Wire To Wire
OMS 线对线高结构 Wire To Wire Height Structure
OMH 侧出线 Side Outlet Wire
SM 侧出线高结构 Wire Side Outlet Height Structure
SMS 顶出线 Top Out Wire
SMH 顶出线高结构 Top Out Wire Height Structure

系列号 Series No.
A/B系列 A/B Series

防尘盖 Dust Cover

H6B - PC - 2P - N

附件 Accessories
N 1根尼龙绳 Nylon Rope
NT 1根尼龙绳+绳子 Nylon Rope, Terminal
NG 1根尼龙绳+密封圈 Nylon Rope, Seal
NTG 1根尼龙绳+绳子+密封圈 Nylon Rope, Terminal, Seal
M 1根金属绳 Metal Rope
MT 1根金属绳+绳子 Metal Rope, Terminal
MG 1根金属绳+密封圈 Metal Rope, Seal
MTG 1根金属绳+绳子+密封圈 Metal Rope, Terminal, Seal

扣合方式 Fasteningmethod
1LP 1套塑料锁扣 1 Set Of Plastic Locks
2LP 2套塑料锁扣 2 Sets Of Plastic Locks
2P 1对压铸柱子 1 Pair Of Die-Cast Columns
4P 2对压铸柱子 2 Pairs Of Die-Cast Columns
4S 2对塑料卡爪 2 Pairs Of Plastic Claw

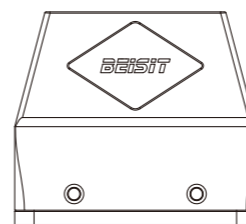
保护盖样式 Dust Cover Style
PC 塑料盖 Plastic Cap
PC2 塑料盖形式2 Plastic Cap 2

系列号 Series No.
A/B系列 A/B Series



格兰头
Cable Gland

BEISIT提供各种材质与功能的格兰头。
BEISIT is a professional manufacturer in cable glands with various materials and functions.



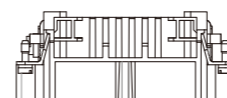
上壳体
Hood

根据不同空间选择高结构、低结构、侧出线、顶出线和相应的IP等级。
According to different spaces, you can choose:
1. low or high construction
2. top or side cable entry
3. IP protection



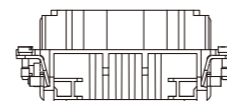
插针
Male contacts

根据不同性能选择镀金、镀银的表面处理方式。
Silver plated/gold plated.



公插芯
Male insert

根据不同接线要求选择螺钉、弹片、冷压接线方式。
According to wiring requirements, screw terminal or crimp terminal or cage-clamp terminal.



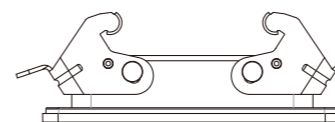
母插芯
Female insert

根据不同接线要求选择螺钉、弹片、冷压接线方式。
According to wiring requirements, screw terminal or crimp terminal or cage-clamp terminal.



插孔
Female Contacts

根据不同性能选择镀金、镀银的表面处理方式。
Silver plated/gold plated.



下壳体
Housings

不封底下壳体适用于开孔安装。
封底下壳体适用于表面安装，同时使用BEISIT的格兰头时电缆可获得更好的保护效果。
Housing (bulkhead mounting).
Covered shell is suitable for surface installation, and the cable can be better protected when using BEISIT's cable gland.

型号 Series	针数 Number of Contacts	额定电流 Rated Current	额定电压 Rated Voltage	接线方式 Wiring Method	适配接触件 Available Contacts	适配外壳 Suitable Housing & Hood sSeries
HA-003	3+PE	10A	250V	螺钉 Screws	/	H3A
HA-004	4+PE	10A	250V	螺钉 Screws	/	H3A
HA-010	10+PE	16A	250V	螺钉/冷压 Screws/Crimping/Cage Clamp	ESM/F EGM/F	H10A
HA-016	16+PE	16A	250V	螺钉/冷压 Screws/Crimping/Cage Clamp	ESM/F EGM/F	H16A
HA-032	32+PE	16A	250V	螺钉/冷压 Screws/Crimping/Cage Clamp	ESM/F EGM/F	H32A
HE-006	6+PE	16A	500V	螺钉/冷压/弹片 Screws/Crimping/Cage Clamp	ESM/F EGM/F	H6B
HE-010	10+PE	16A	500V	螺钉/冷压/弹片 Screws/Crimping/Cage Clamp	ESM/F EGM/F	H10B
HE-016	16+PE	16A	500V	螺钉/冷压/弹片 Screws/Crimping/Cage Clamp	ESM/F EGM/F	H16B
HE-024	24+PE	16A	500V	螺钉/冷压/弹片 Screws/Crimping/Cage Clamp	ESM/F EGM/F	H24B
HE-032	32+PE	16A	500V	螺钉/冷压/弹片 Screws/Crimping/Cage Clamp	ESM/F EGM/F	H32B
HE-048	48+PE	16A	500V	螺钉/冷压/弹片 Screws/Crimping/Cage Clamp	ESM/F EGM/F	H48B
HEE-010	10+PE	16A	500V	冷压 Crimping	ESM/F EGM/F	H6B
HEE-018	18+PE	16A	500V	冷压 Crimping	ESM/F EGM/F	H10B
HEE-032	32+PE	16A	500V	冷压 Crimping	ESM/F EGM/F	H16B
HEE-046	46+PE	16A	500V	冷压 Crimping	ESM/F EGM/F	H24B
HEE-064	64+PE	16A	500V	冷压 Crimping	ESM/F EGM/F	H32B
HEE-092	92+PE	16A	500V	冷压 Crimping	ESM/F EGM/F	H48B
HEEE-040	40+PE	16A	500V	冷压 Crimping	ESM/F EGM/F	H16B
HEEE-064	64+PE	16A	500V	冷压 Crimping	ESM/F EGM/F	H24B
HEEE-080	80+PE	16A	500V	冷压 Crimping	ESM/F EGM/F	H32B
HEEE-128	128+PE	16A	500V	冷压 Crimping	ESM/F EGM/F	H48B
HD-007	7+PE	10A	250V	冷压 Crimping	DSM/F DGM/F	H3A
HD-008	8	10A	-120~50V	冷压 Crimping	DSM/F DGM/F	H3A
HD-015	15+PE	10A	250V	冷压 Crimping	DSM/F DGM/F	H10A
HD-025	25+PE	10A	250V	冷压 Crimping	DSM/F DGM/F	H16A

型号 Series	针数 Number of Contacts	额定电流 Rated Current	额定电压 Rated Voltage	接线方式 Wiring Method	适配接触件 Available Contacts	适配外壳 Suitable Housing & Hood Series
HD-040	40+PE	10A	250V	冷压 Crimping	DSM/F DGM/F	H16B
HD-050	50+PE	10A	250V	冷压 Crimping	DSM/F DGM/F	H32A
HD-064	64+PE	10A	250V	冷压 Crimping	DSM/F DGM/F	H24B
HD-080	80+PE	10A	250V	冷压 Crimping	DSM/F DGM/F	H32B
HD-128	128+PE	10A	250V	冷压 Crimping	DSM/F DGM/F	H48B
HDD-024	24+PE	10A	250V	冷压 Crimping	DSM/F DGM/F	H6B
HDD-042	42+PE	10A	250V	冷压 Crimping	DSM/F DGM/F	H10B
HDD-072	72+PE	10A	250V	冷压 Crimping	DSM/F DGM/F	H16B
HDD-108	108+PE	10A	250V	冷压 Crimping	DSM/F DGM/F	H24B
HDD-144	144+PE	10A	250V	冷压 Crimping	DSM/F DGM/F	H32B
HDD-216	216+PE	10A	250V	冷压 Crimping	DSM/F DGM/F	H48B
HDDD-055	55+PE	10A	250V	冷压 Crimping	DSM/F DGM/F	H6B
HDDD-075	75+PE	10A	250V	冷压 Crimping	DSM/F DGM/F	H10B
HDDD-107	107+PE	10A	250V	冷压 Crimping	DSM/F DGM/F	H16B
HSB-006	6+PE	35A	690V	螺钉 Screws	/	H16B
HSB-012	12+PE	35A	690V	螺钉 Screws	/	H32B
HK-4/0	4+PE	80A	830V	螺钉 Screws	/	H16B
HK-4/2	4/2+PE	80/16A	830/400V	螺钉 Screws	/	H16B
HK-4/8	4/8+PE	80/16A	830/400V	螺钉 Screws	/	H24B
HQ-005	5+PE	16A	230/400V	冷压 Crimping	ESM/F EGM/F	H3A
HQ-007	7+PE	10A	400V	冷压 Crimping	DSM/F DGM/F	H3A
HQ-012	12+PE	10A	230/400V	冷压 Crimping	DSM/F DGM/F	H3A
HQ-008	8+PE	16A	500V	冷压 Crimping	ESM/F EGM/F	HC
HQ-004/2	4/2+PE	40/10A	400/690V	冷压 Crimping	CSM40/F CGM40/F DSM/F DGM/F	HC
HQ-021	21+PE	6.5A	50V	冷压 Crimping	SSM/F SGM/F	H3A

螺钉连接参数信息 Screws Connection Parameters

螺钉尺寸对应的参数 Parameters Corresponding to Screws Size

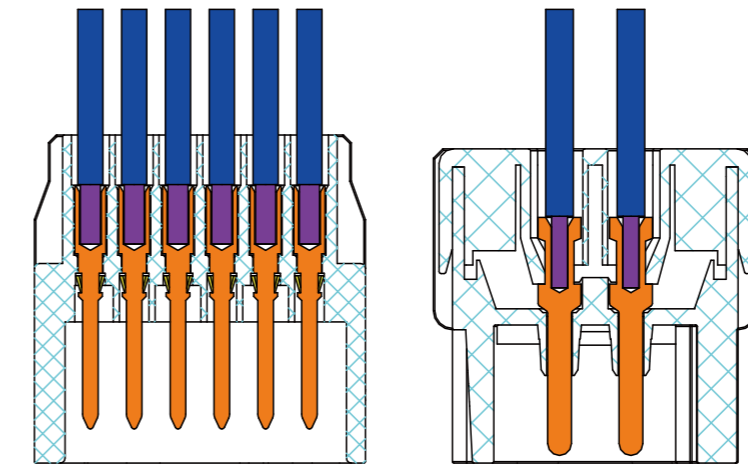
有压线保护
Terminals with wire protection

无压线保护
Terminals without wire protection

导线导体规格mm ² Wire Gauge	1.5	2.5	4	6	10	16
螺钉规格 Screws Thread	M3	M3	M3.5	M4	M4	M6
测试力矩 Test Torque (Nm)	0.5	0.5	0.8	1.2	1.2	1.2
最小拉脱力 Min. Pull-off force for Stranded Wire (N)	40	50	60	80	90	100

插芯 Inserts	电缆保护 Cable Protection		最小导线导体规格 Min. Wire Gauge		最大导线导体规格 Max. Wire Gauge		剥线长度 mm Stripping Length mm
	有 yes	无 no	mm ²	AWG	mm ²	AWG	
HA-003 HA-004	/	√	0.75	18	1.5	16	4.5
HA-010 HA-016 HA-032	/	√	0.75	18	2.5	14	7.5
HE-006 HE-010 HE-016 HE-024	√	/	0.75	18	2.5	14	7.5
HSB-006	√	/	1.5	16	6	10	11.5
HK-004 信号	/	√	0.5	20	2.5	14	7.5
HK-004 电力	/	√	1.5	16	16	6	14
HWK-006 信号	/	√	0.2	24	2.5	14	7.5
HWK-006 电力	/	√	1.5	16	16	6	14

冷压连接参数信息 Crimp Termination Connection Parameter

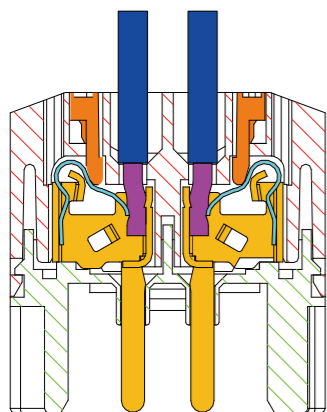


导线导体规格 Wire Gauge		16A冷压端子 ESM/F EGM/F 16A TERMINAL ESM/F EGM/F			
mm ²	AWG	HA系列插芯 HA INSERTS	HE系列插芯 HE INSERTS	HEE系列插芯 HEE INSERTS	HQ系列插芯 HQ INSERTS
		剥线长度 mm Stripping length (mm)			
0.37	22	/	/	/	/
0.5	20	7.5	7.5	7.5	7.5
0.75	18	7.5	7.5	7.5	7.5
1.0	18	7.5	7.5	7.5	7.5
1.5	16	7.5	7.5	7.5	7.5
2.5	14	7.5	7.5	7.5	7.5
4.0	12	7.5	7.5	7.5	7.5

导线导体规格 Wire Gauge		10A冷压端子 DSM/F DGM/F 10A TERMINAL DSM/F DGM/F		
mm ²	AWG	HD系列插芯 HD INSERTS	HDD系列插芯 HDD INSERTS	HQ系列插芯 HQ INSERTS
		剥线长度 mm Stripping length (mm)		
0.37	22	/	/	/
0.5	20	8	8	8
0.75	18	8	8	8
1.0	18	8	8	8
1.5	16	8	8	8
2.5	14	8	8	8

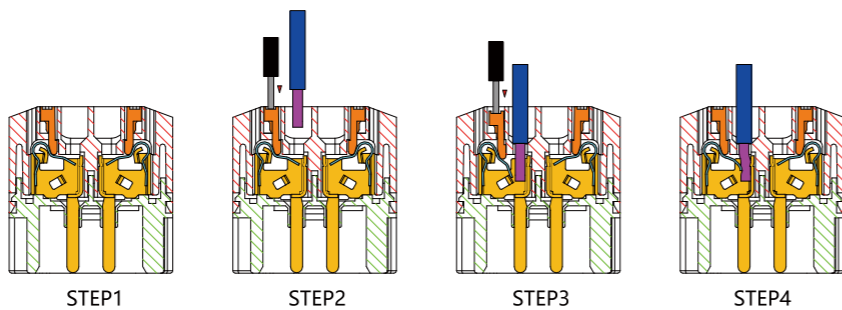
弹片连接参数信息 PUSH-IN Termination Connection and Parameter Information

弹片连接方法及对应的参数 Connection-mode and Parameter PUSH-IN terminal



弹片连接接线方法
PUSH-IN Termination Connection-mode

使用头部宽度小于3mm的螺丝刀 Use a screwdriver with a head width less than 3mm



插芯 Insert	导线导体规格 Wire Gauge		剥线长度mm Stripping Length(mm)
	mm ²	AWG	
HE-006	0.14-2.5	26-14	7-9
HE-010	0.14-2.5	26-14	7-9
HE-016	0.14-2.5	26-14	7-9
HE-024	0.14-2.5	26-14	7-9



插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

技术参数 Technical Characteristics

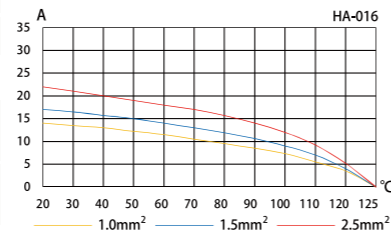
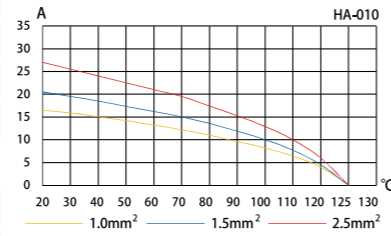
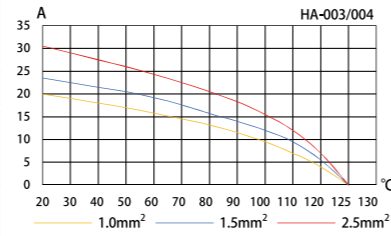
规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	3,4,10,16,32(2x16)+PE
HA-003/004额定电流 (见负载图)	HA-003/004 Rated Current (See Current Carrying Capacity)	10A
HA-010/016 污染等级2时	Pollution Degree 2	16A 230/400V 4KV
HA-010/016 额定电流 (见负载图)	HA-010/016 Rated Current (See Current Carrying Capacity)	16A
额定电压	Rated Voltage	250V
额定脉冲电压	Rated Impulse Voltage	4KV
污染程度	Pollution Degree	3
绝缘电阻	Insulation Resistance	$\geq 10^{10}\Omega$
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40℃...+125℃
依据UL 94的阻燃等级	Flammability Acc. To UL 94	V0
据UL/CUL额定电压	Rated Voltage Acc.To UL/CUL	600V
可拔插次数	Mating Cycles	≥ 500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银/镀金 Hard Silver-Plated Hard Gold-Plated
接触电阻	Contact Resistance	$\leq 1m\Omega$ or $3m\Omega$
螺钉连接	Screw Termination	
导线规格	Wire Gauge	0.75-1.5mm ² AWG 18-16(HA-003/004) 0.75-2.5mm ² AWG 18-14(HA-010/016)
拧紧力矩	Tightening Torque	0.25N.m(HA-003/004) or 0.5N.m(HA-010/016)
冷压连接	Crimp Termination	
导线规格	Wire Gauge	0.14-4.0mm ² AWG 26-12

电流负载能力
Current Carrying Capacity

电流负载能力所受的限制主要来自包含接插针的接插体可承受的最大温度。

测试和控制过程依据 IEC 60512-3。

The current carrying is limited by maximum temperature of materials for Inserts and contacts including terminals. Measuring and testing techniques according to IEC 60512-3.



→ HA-3/4+ ⊕

230/400V/10A Size 3A 3/4+ ⊕

匹配 H3A 外壳系列,参见P121-123 For H3A,Hood/Housing Please Refer Page No. P121-123

Identification	Product Model	Order No.	Dimensions mm
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螺钉连接 / Screw Termination

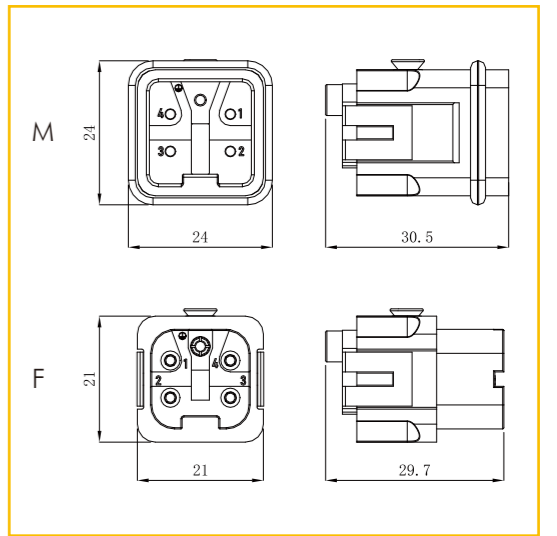
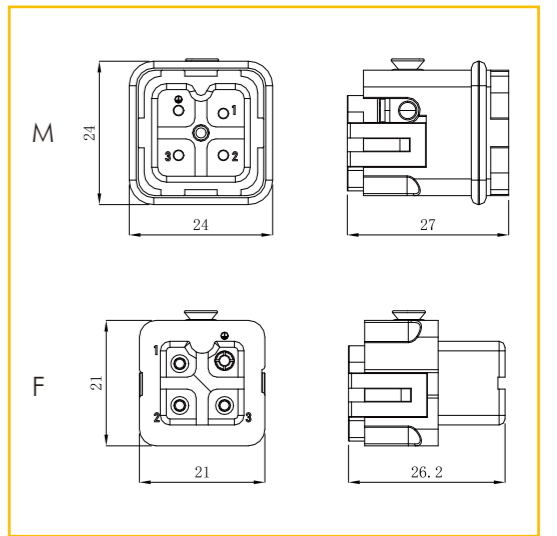


HA-003-M 1 007 03 0000001

HA-003-F 1 007 03 0000002

HA-004-M 1 007 03 0000003

HA-004-F 1 007 03 0000004



接插芯件

Contact Inserts

→ HA-10+ ⊕

250V/16A Size 10A 10+ ⊕

匹配 H10A 外壳系列, 参见P124-125 For H10A, Hood/Housing Please Refer Page No. P124-125

Identification	Product Model	Order No.	Product Model	Order No.
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螺钉连接 / Screw Termination

Product Model	Order No.	Product Model	Order No.
HA-010-M	1 007 03 0000005	HA-010-F	1 007 03 0000006

Dimensions mm

接插体排序
Contacts arrangement view from termination side

面板安装开孔图
Panel cut out for inserts for use without hoods/housings

冷压连接 / Crimp Termination

Product Model	Order No.	Product Model	Order No.
HA-010-MC	1 007 03 0000007	HA-010-FC	1 007 03 0000008

Dimensions mm

接插体排序
Contacts arrangement view from termination side

面板安装开孔图
Panel cut out for inserts for use without hoods/housings

16A冷压针孔 / 16A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	ESM-0.37	1 007 06 0000021	Female	ESF-0.37	1 007 07 0000021
	ESM-0.5	1 007 06 0000022		ESF-0.5	1 007 07 0000022
	ESM-0.75	1 007 06 0000023		ESF-0.75	1 007 07 0000023
	ESM-1.0	1 007 06 0000024		ESF-1.0	1 007 07 0000024
	ESM-1.5	1 007 06 0000025		ESF-1.5	1 007 07 0000025
	ESM-2.5	1 007 06 0000026		ESF-2.5	1 007 07 0000026
	ESM-4.0	1 007 06 0000027		ESF-4.0	1 007 07 0000027

Marking	Wire gauge	Stripping length	
no groove	0.14-0.37 mm ²	AWG 26-22	7.5 mm
no groove	0.5 mm ²	AWG 20	7.5 mm
1 no groove	0.75 mm ²	AWG 18	7.5 mm
1 no groove	1 mm ²	AWG 18	7.5 mm
2 no grooves	1.5 mm ²	AWG 16	7.5 mm
3 no grooves	2.5 mm ²	AWG 14	7.5 mm
wide groove	3 mm ²	AWG 12	7.5 mm
no groove	4 mm ²	AWG 12	7.5 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	EGM-0.37	1 007 06 0000028	Female	EGF-0.37	1 007 07 0000028
	EGM-0.5	1 007 06 0000029		EGF-0.5	1 007 07 0000029
	EGM-0.75	1 007 06 0000030		EGF-0.75	1 007 07 0000030
	EGM-1.0	1 007 06 0000031		EGF-1.0	1 007 07 0000031
	EGM-1.5	1 007 06 0000032		EGF-1.5	1 007 07 0000032
	EGM-2.5	1 007 06 0000033		EGF-2.5	1 007 07 0000033
	EGM-4.0	1 007 06 0000034		EGF-4.0	1 007 07 0000034

接插芯件

Contact Inserts

→ HA-16+ ⊕

250V/16A Size 16A 16+ ⊕

匹配 H16A 外壳系列, 参见P126-127 For H16A, Hood/Housing Please Refer Page No. P126-127

Identification	Product Model	Order No.	Product Model	Order No.
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螺钉连接 / Screw Termination

Product Model	Order No.	Product Model	Order No.
HA-016-M	1 007 03 0000009	HA-016-F	1 007 03 0000010

Dimensions mm

接插体排序
Contacts arrangement view from termination side

面板安装开孔图
Panel cut out for inserts for use without hoods/housings

冷压连接 / Crimp Termination

Product Model	Order No.	Product Model	Order No.
HA-016-MC	1 007 03 0000011	HA-016-FC	1 007 03 0000012

Dimensions mm

接插体排序
Contacts arrangement view from termination side

面板安装开孔图
Panel cut out for inserts for use without hoods/housings

16A冷压针孔 / 16A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	ESM-0.37	1 007 06 0000021	Female	ESF-0.37	1 007 07 0000021
	ESM-0.5	1 007 06 0000022		ESF-0.5	1 007 07 0000022
	ESM-0.75	1 007 06 0000023		ESF-0.75	1 007 07 0000023
	ESM-1.0	1 007 06 0000024		ESF-1.0	1 007 07 0000024
	ESM-1.5	1 007 06 0000025		ESF-1.5	1 007 07 0000025
	ESM-2.5	1 007 06 0000026		ESF-2.5	1 007 07 0000026
	ESM-4.0	1 007 06 0000027		ESF-4.0	1 007 07 0000027

Marking	Wire gauge	Stripping length	
no groove	0.14-0.37 mm ²	AWG 26-22	7.5 mm
no groove	0.5 mm ²	AWG 20	7.5 mm
1 no groove	0.75 mm ²	AWG 18	7.5 mm
1 no groove	1 mm ²	AWG 18	7.5 mm
2 no grooves	1.5 mm ²	AWG 16	7.5 mm
3 no grooves	2.5 mm ²	AWG 14	7.5 mm
wide groove	3 mm ²	AWG 12	7.5 mm
no groove	4 mm ²	AWG 12	7.5 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	EGM-0.37	1 007 06 0000028	Female	EGF-0.37	1 007 07 0000028
	EGM-0.5	1 007 06 0000029		EGF-0.5	1 007 07 0000029
	EGM-0.75	1 007 06 0000030		EGF-0.75	1 007 07 0000030
	EGM-1.0	1 007 06 0000031		EGF-1.0	1 007 07 0000031
	EGM-1.5	1 007 06 0000032		EGF-1.5	1 007 07 0000032
	EGM-2.5	1 007 06 0000033		EGF-2.5	1 007 07 0000033
	EGM-4.0	1 007 06 0000034		EGF-4.0	1 007 07 0000034

接插芯件

Contact Inserts

BEISIT®

→ HA-32+ ⊕

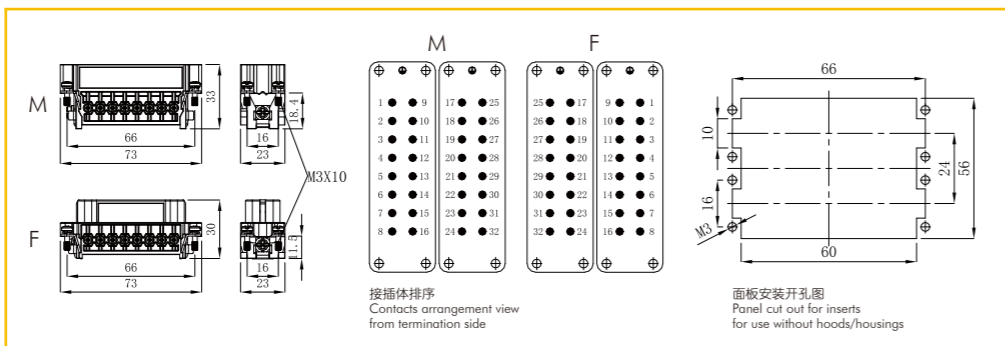
250V/16A Size 32A 32+ ⊕

匹配 H32A 外壳系列, 参见P128-129 For H32A,Hood/Housing Please Refer Page No. P128-129

Identification	Product Model	Order No.	Product Model	Order No.
螺钉连接 / Screw Termination	HA-016-M	1 007 03 000009	HA-016-F	1 007 03 000010
	HA-032-M(17-32)	1 007 03 000013	HA-032-F(17-32)	1 007 03 000014



Dimensions mm

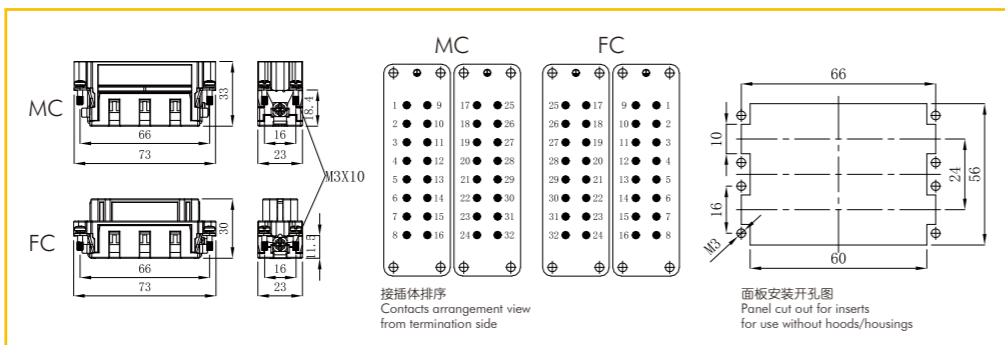


冷压连接 / Crimp Termination

Product Model	Order No.	Product Model	Order No.
HA-016-MC	1 007 03 000011	HA-016-FC	1 007 03 000012
HA-032-MC(17-32)	1 007 03 000015	HA-032-FC(17-32)	1 007 03 000016



Dimensions mm

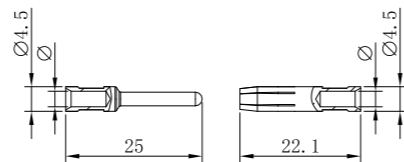


16A冷压针孔 / 16A Crimp Contacts

镀银 Silver Plated



Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	ESM-0.37	1 007 06 000021	Female	ESF-0.37	1 007 07 000021
	ESM-0.5	1 007 06 000022		ESF-0.5	1 007 07 000022
	ESM-0.75	1 007 06 000023		ESF-0.75	1 007 07 000023
	ESM-1.0	1 007 06 000024		ESF-1.0	1 007 07 000024
	ESM-1.5	1 007 06 000025		ESF-1.5	1 007 07 000025
	ESM-2.5	1 007 06 000026		ESF-2.5	1 007 07 000026
ESM-4.0	1 007 06 000027	ESF-4.0	1 007 07 000027		



Marking	Wire gauge	Stripping length	
no groove	0.14-0.37 mm ²	AWG 26-22	7.5 mm
no groove	0.5 mm ²	AWG 20	7.5 mm
1 no groove	0.75 mm ²	AWG 18	7.5 mm
1 no groove	1 mm ²	AWG 18	7.5 mm
2 no grooves	1.5 mm ²	AWG 16	7.5 mm
3 no grooves	2.5 mm ²	AWG 14	7.5 mm
wide groove	3 mm ²	AWG 12	7.5 mm
no groove	4 mm ²	AWG 12	7.5 mm

镀金 Gold Plated



Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	EGM-0.37	1 007 06 000028	Female	EGF-0.37	1 007 07 000028
	EGM-0.5	1 007 06 000029		EGF-0.5	1 007 07 000029
	EGM-0.75	1 007 06 000030		EGF-0.75	1 007 07 000030
	EGM-1.0	1 007 06 000031		EGF-1.0	1 007 07 000031
	EGM-1.5	1 007 06 000032		EGF-1.5	1 007 07 000032
	EGM-2.5	1 007 06 000033		EGF-2.5	1 007 07 000033
EGM-4.0	1 007 06 000034	EGF-4.0	1 007 07 000034		

HE系列技术特性

HE Technical Characteristics

BEISIT®

插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

技术参数 Technical Characteristics

规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	6,10,16,24,32(2x16),48(2x24)+PE
额定电流 (见负载图)	Rated Current (See Current Carrying Capacity)	16A
额定电压	Rated Voltage	500V
额定脉冲电压	Rated Impulse Voltage	6KV
污染程度	Pollution Degree	3
绝缘电阻	Insulation Resistance	≥10 ¹⁰ Ω
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40°C...+125°C
依据UL 94的阻燃等级	Flammability Acc. To UL 94	V0
据UL/CUL额定电压	Rated Voltage Acc.To UL/CUL	600V
可拔插次数	Mating Cycles	≥500

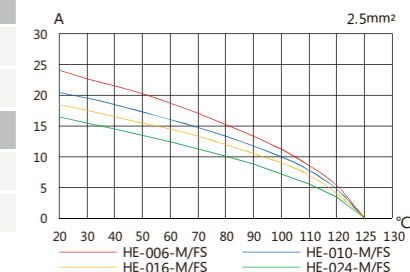
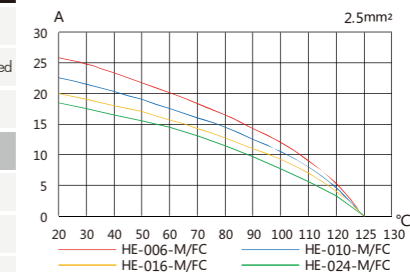
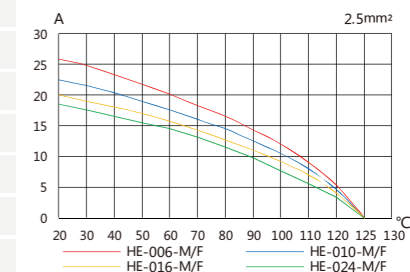
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银/镀金 Hard Silver-Plated Hard Gold-Plated
接触电阻	Contact Resistance	≤1mΩ
螺钉连接	Screw Termination	
导线规格	Wire Gauge	1.0-2.5mm ² AWG 18-14
螺钉拧紧力矩	Screw Terminal Tightening	0.5N.m
剥线长度	Stripping length	7.0mm
冷压连接	Crimp Termination	
导线规格	Wire Gauge	0.14-4.0mm ² AWG 26-12
剥线长度	Stripping length	7.0mm
弹片连接	Spring Termination	
导线规格	Wire Gauge	0.14-2.5mm ² AWG 26-14
剥线长度	Stripping length	7-9mm

电流负载能力
Current Carrying Capacity

电流负载能力所受的限制主要来自包含接插针的接插体可承受的最大温度。

测试和控制过程依据 IEC 60512-3。

The current carrying is limited by maximum temperature of materials for Inserts and contacts including terminals. Measuring and testing techniques according to IEC 60512-3.



接插芯件

Contact Inserts

→ HE-6+

500V/16A Size 6B 6+

匹配 H6B 外壳系列,参见P130-132 For H6B,Hood/Housing Please Refer Page No. P130-132

Identification	Product Model	Order No.	Product Model	Order No.
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冷压连接 / Crimp Termination

Product Model	Order No.	Product Model	Order No.
HE-006-MC	1 007 03 0000017	HE-006-FC	1 007 03 0000018

Dimensions mm

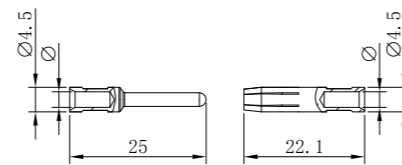
接插体排序
Contacts arrangement view from termination side

面板安装开孔图
Panel cut out for inserts for use without hoods/housings

16A冷压针孔 / 16A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	ESM-0.37	1 007 06 0000021	Female	ESF-0.37	1 007 07 0000021
	ESM-0.5	1 007 06 0000022		ESF-0.5	1 007 07 0000022
	ESM-0.75	1 007 06 0000023		ESF-0.75	1 007 07 0000023
	ESM-1.0	1 007 06 0000024		ESF-1.0	1 007 07 0000024
	ESM-1.5	1 007 06 0000025		ESF-1.5	1 007 07 0000025
	ESM-2.5	1 007 06 0000026		ESF-2.5	1 007 07 0000026
	ESM-4.0	1 007 06 0000027		ESF-4.0	1 007 07 0000027



Marking	Wire gauge	Stripping length	
no groove	0.14-0.37 mm ²	AWG 26-22	7.5 mm
no groove	0.5 mm ²	AWG 20	7.5 mm
1 no groove	0.75 mm ²	AWG 18	7.5 mm
1 no groove	1 mm ²	AWG 18	7.5 mm
2 no grooves	1.5 mm ²	AWG 16	7.5 mm
3 no grooves	2.5 mm ²	AWG 14	7.5 mm
wide groove	3 mm ²	AWG 12	7.5 mm
no groove	4 mm ²	AWG 12	7.5 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	EGM-0.37	1 007 06 0000028	Female	EGF-0.37	1 007 07 0000028
	EGM-0.5	1 007 06 0000029		EGF-0.5	1 007 07 0000029
	EGM-0.75	1 007 06 0000030		EGF-0.75	1 007 07 0000030
	EGM-1.0	1 007 06 0000031		EGF-1.0	1 007 07 0000031
	EGM-1.5	1 007 06 0000032		EGF-1.5	1 007 07 0000032
	EGM-2.5	1 007 06 0000033		EGF-2.5	1 007 07 0000033
	EGM-4.0	1 007 06 0000034		EGF-4.0	1 007 07 0000034

接插芯件

Contact Inserts

→ HE-6+

500V/16A Size 6B 6+

匹配 H6B 外壳系列,参见P130-132 For H6B,Hood/Housing Please Refer Page No. P130-132

Identification	Product Model	Order No.	Product Model	Order No.
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螺钉连接 / Screw Termination

Product Model	Order No.	Product Model	Order No.
HE-006-M	1 007 03 0000019	HE-006-F	1 007 03 0000020

Dimensions mm

接插体排序
Contacts arrangement view from termination side

面板安装开孔图
Panel cut out for inserts for use without hoods/housings

弹片连接 / Spring Termination

Product Model	Order No.	Product Model	Order No.
HE-006-MS	1 007 03 0000021	HE-006-FS	1 007 03 0000022

Dimensions mm

接插体排序
Contacts arrangement view from termination side

面板安装开孔图
Panel cut out for inserts for use without hoods/housings



接插芯件

Contact Inserts

→ HE-10+

500V/16A Size 10B 10+

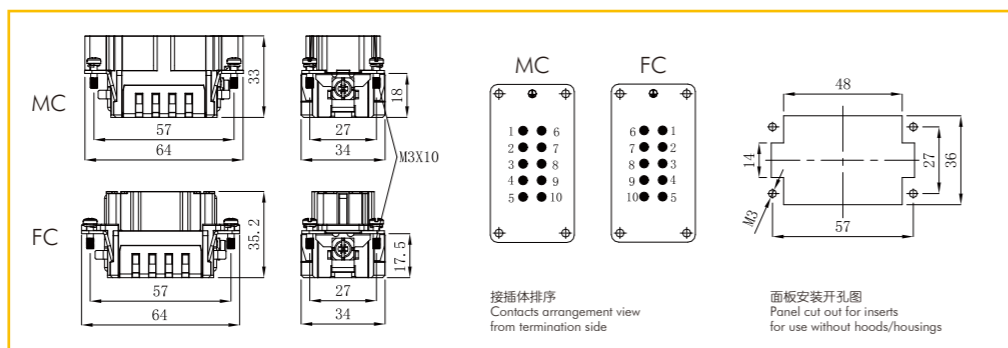
匹配 H10B 外壳系列,参见P133-141 For H10B,Hood/Housing Please Refer Page No. P133-141

Identification	Product Model	Order No.	Product Model	Order No.
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冷压连接 / Crimp Termination

HE-010-MC	1 007 03 0000023	HE-010-FC	1 007 03 0000024
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Dimensions mm

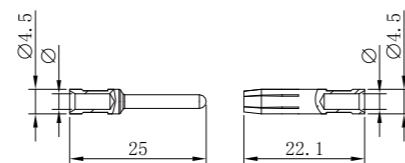


16A冷压针孔 / 16A Crimp Contacts

镀银 Silver Plated



Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	ESM-0.37	1 007 06 0000021	Female	ESF-0.37	1 007 07 0000021
	ESM-0.5	1 007 06 0000022		ESF-0.5	1 007 07 0000022
	ESM-0.75	1 007 06 0000023		ESF-0.75	1 007 07 0000023
	ESM-1.0	1 007 06 0000024		ESF-1.0	1 007 07 0000024
	ESM-1.5	1 007 06 0000025		ESF-1.5	1 007 07 0000025
	ESM-2.5	1 007 06 0000026		ESF-2.5	1 007 07 0000026
	ESM-4.0	1 007 06 0000027		ESF-4.0	1 007 07 0000027



Marking	Wire gauge	Stripping length	
no groove	0.14-0.37 mm ²	AWG 26-22	7.5 mm
no groove	0.5 mm ²	AWG 20	7.5 mm
1 no groove	0.75 mm ²	AWG 18	7.5 mm
1 no groove	1 mm ²	AWG 18	7.5 mm
2 no grooves	1.5 mm ²	AWG 16	7.5 mm
3 no grooves	2.5 mm ²	AWG 14	7.5 mm
wide groove	3 mm ²	AWG 12	7.5 mm
no groove	4 mm ²	AWG 12	7.5 mm

镀金 Gold Plated



Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	EGM-0.37	1 007 06 0000028	Female	EGF-0.37	1 007 07 0000028
	EGM-0.5	1 007 06 0000029		EGF-0.5	1 007 07 0000029
	EGM-0.75	1 007 06 0000030		EGF-0.75	1 007 07 0000030
	EGM-1.0	1 007 06 0000031		EGF-1.0	1 007 07 0000031
	EGM-1.5	1 007 06 0000032		EGF-1.5	1 007 07 0000032
	EGM-2.5	1 007 06 0000033		EGF-2.5	1 007 07 0000033
	EGM-4.0	1 007 06 0000034		EGF-4.0	1 007 07 0000034

接插芯件

Contact Inserts

→ HE-10+

500V/16A Size 10B 10+

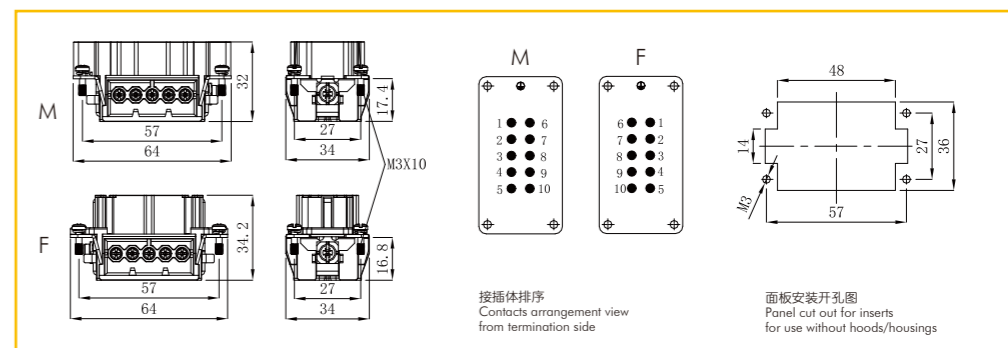
匹配 H10B 外壳系列,参见P133-141 For H10B,Hood/Housing Please Refer Page No. P133-141

Identification	Product Model	Order No.	Product Model	Order No.
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螺钉连接 / Screw Termination

HE-010-M	1 007 03 0000025	HE-010-F	1 007 03 0000026
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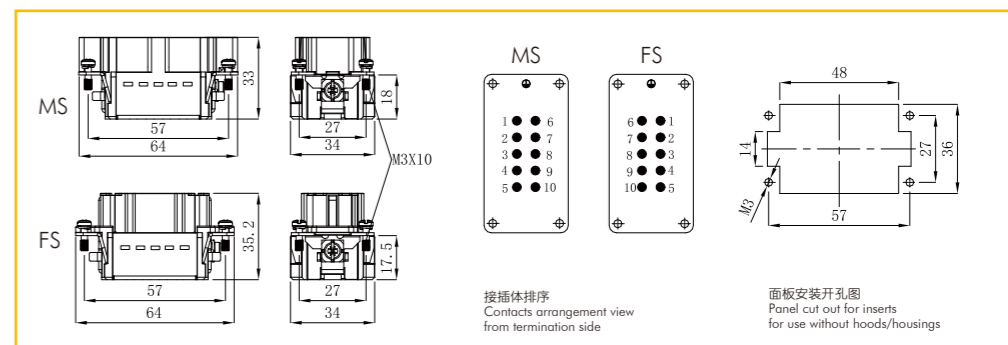
Dimensions mm



弹片连接 / Spring Termination

HE-010-MS	1 007 03 0000027	HE-010-FS	1 007 03 0000028
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Dimensions mm



接插芯件

Contact Inserts

→ HE-16+

500V/16A Size 16B 16+

匹配 H16B 外壳系列,参见P142-150 For H16B,Hood/Housing Please Refer Page No. P142-150

接插芯件

Contact Inserts

→ HE-16+

500V/16A Size 16B 16+

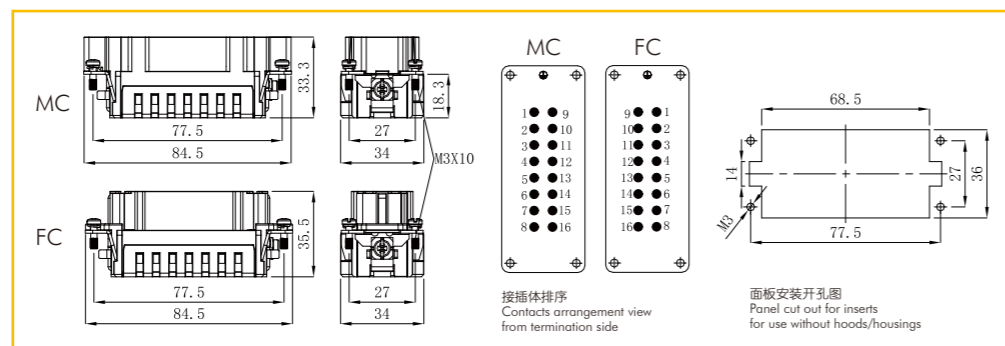
匹配 H16B 外壳系列,参见P142-150 For H16B,Hood/Housing Please Refer Page No. P142-150

Identification	Product Model	Order No.	Product Model	Order No.
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冷压连接 / Crimp Termination

HE-016-MC	1 007 03 0000029	HE-016-FC	1 007 03 0000030
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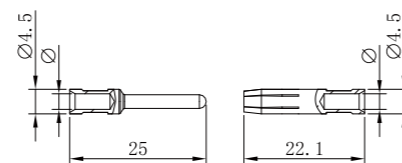
Dimensions mm



16A冷压针孔 / 16A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	ESM-0.37	1 007 06 0000021	Female	ESF-0.37	1 007 07 0000021
	ESM-0.5	1 007 06 0000022		ESF-0.5	1 007 07 0000022
	ESM-0.75	1 007 06 0000023		ESF-0.75	1 007 07 0000023
	ESM-1.0	1 007 06 0000024		ESF-1.0	1 007 07 0000024
	ESM-1.5	1 007 06 0000025		ESF-1.5	1 007 07 0000025
	ESM-2.5	1 007 06 0000026		ESF-2.5	1 007 07 0000026
	ESM-4.0	1 007 06 0000027		ESF-4.0	1 007 07 0000027



Marking	Wire gauge	Stripping length	
no groove	0.14-0.37 mm ²	AWG 26-22	7.5 mm
no groove	0.5 mm ²	AWG 20	7.5 mm
1 no groove	0.75 mm ²	AWG 18	7.5 mm
1 no groove	1 mm ²	AWG 18	7.5 mm
2 no grooves	1.5 mm ²	AWG 16	7.5 mm
3 no grooves	2.5 mm ²	AWG 14	7.5 mm
wide groove	3 mm ²	AWG 12	7.5 mm
no groove	4 mm ²	AWG 12	7.5 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	EGM-0.37	1 007 06 0000028	Female	EGF-0.37	1 007 07 0000028
	EGM-0.5	1 007 06 0000029		EGF-0.5	1 007 07 0000029
	EGM-0.75	1 007 06 0000030		EGF-0.75	1 007 07 0000030
	EGM-1.0	1 007 06 0000031		EGF-1.0	1 007 07 0000031
	EGM-1.5	1 007 06 0000032		EGF-1.5	1 007 07 0000032
	EGM-2.5	1 007 06 0000033		EGF-2.5	1 007 07 0000033
	EGM-4.0	1 007 06 0000034		EGF-4.0	1 007 07 0000034

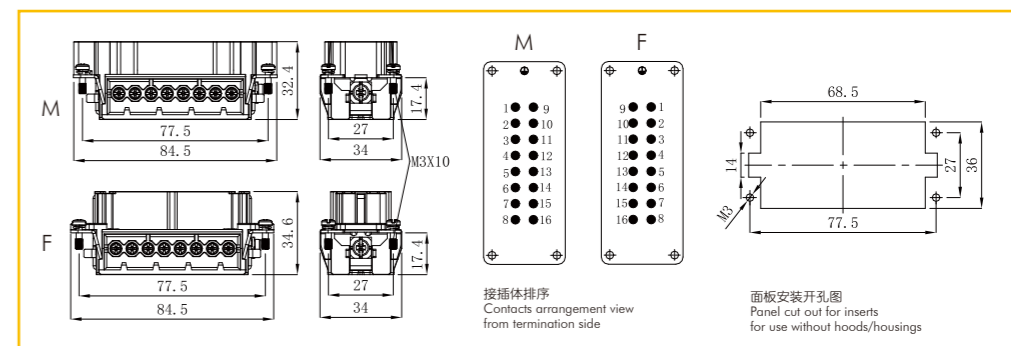


Identification	Product Model	Order No.	Product Model	Order No.
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螺钉连接 / Screw Termination

HE-016-M	1 007 03 0000031	HE-016-F	1 007 03 0000032
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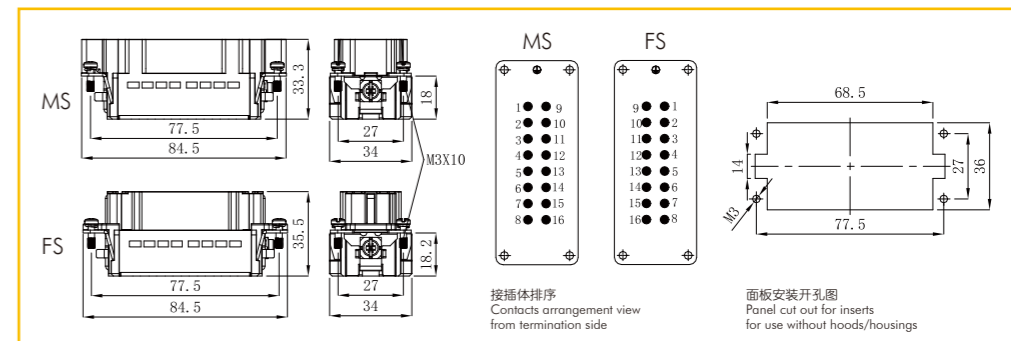
Dimensions mm



弹片连接 / Spring Termination

HE-016-MS	1 007 03 0000033	HE-016-FS	1 007 03 0000034
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Dimensions mm



接插芯件

Contact Inserts

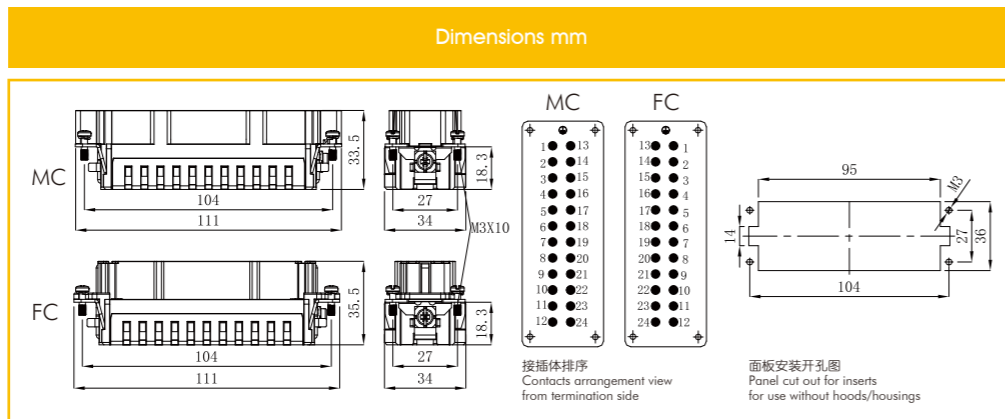
→ HE-24+

500V/16A Size 24B 24+

匹配 H24B 外壳系列,参见P151-159 For H24B,Hood/Housing Please Refer Page No. P151-159

Identification	Product Model	Order No.	Product Model	Order No.
冷压连接 / Crimp Termination	HE-024-MC	1 007 03 0000035	HE-024-FC	1 007 03 0000036

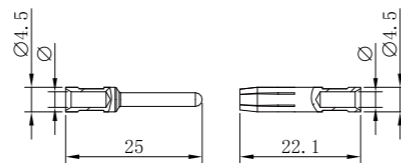
冷压连接 / Crimp Termination



16A冷压针孔 / 16A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	ESM-0.37	1 007 06 0000021	Female	ESF-0.37	1 007 07 0000021
	ESM-0.5	1 007 06 0000022		ESF-0.5	1 007 07 0000022
	ESM-0.75	1 007 06 0000023		ESF-0.75	1 007 07 0000023
	ESM-1.0	1 007 06 0000024		ESF-1.0	1 007 07 0000024
	ESM-1.5	1 007 06 0000025		ESF-1.5	1 007 07 0000025
	ESM-2.5	1 007 06 0000026		ESF-2.5	1 007 07 0000026
	ESM-4.0	1 007 06 0000027		ESF-4.0	1 007 07 0000027



Marking	Wire gauge	Stripping length	
no groove	0.14-0.37 mm ²	AWG 26-22	7.5 mm
no groove	0.5 mm ²	AWG 20	7.5 mm
1 no groove	0.75 mm ²	AWG 18	7.5 mm
1 no groove	1 mm ²	AWG 18	7.5 mm
2 no grooves	1.5 mm ²	AWG 16	7.5 mm
3 no grooves	2.5 mm ²	AWG 14	7.5 mm
wide groove	3 mm ²	AWG 12	7.5 mm
no groove	4 mm ²	AWG 12	7.5 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	EGM-0.37	1 007 06 0000028	Female	EGF-0.37	1 007 07 0000028
	EGM-0.5	1 007 06 0000029		EGF-0.5	1 007 07 0000029
	EGM-0.75	1 007 06 0000030		EGF-0.75	1 007 07 0000030
	EGM-1.0	1 007 06 0000031		EGF-1.0	1 007 07 0000031
	EGM-1.5	1 007 06 0000032		EGF-1.5	1 007 07 0000032
	EGM-2.5	1 007 06 0000033		EGF-2.5	1 007 07 0000033
	EGM-4.0	1 007 06 0000034		EGF-4.0	1 007 07 0000034



接插芯件

Contact Inserts

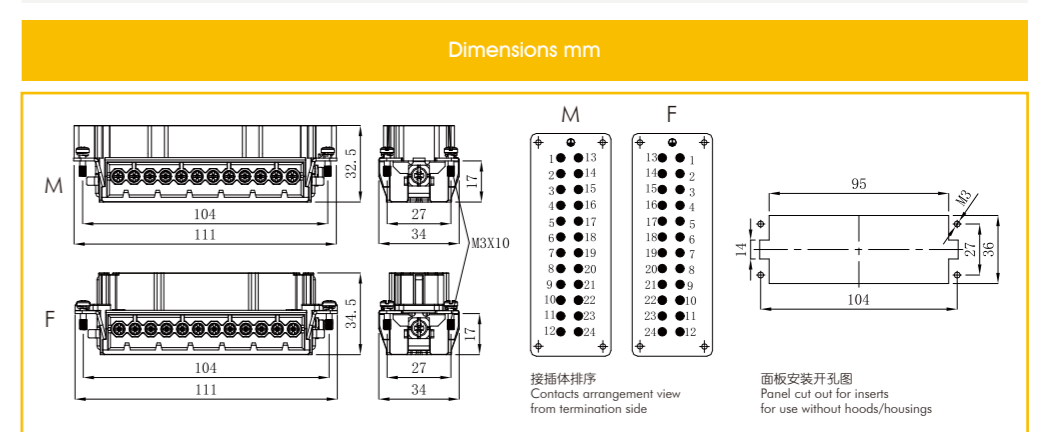
→ HE-24+

500V/16A Size 24B 24+

匹配 H24B 外壳系列,参见P151-159 For H24B,Hood/Housing Please Refer Page No. P151-159

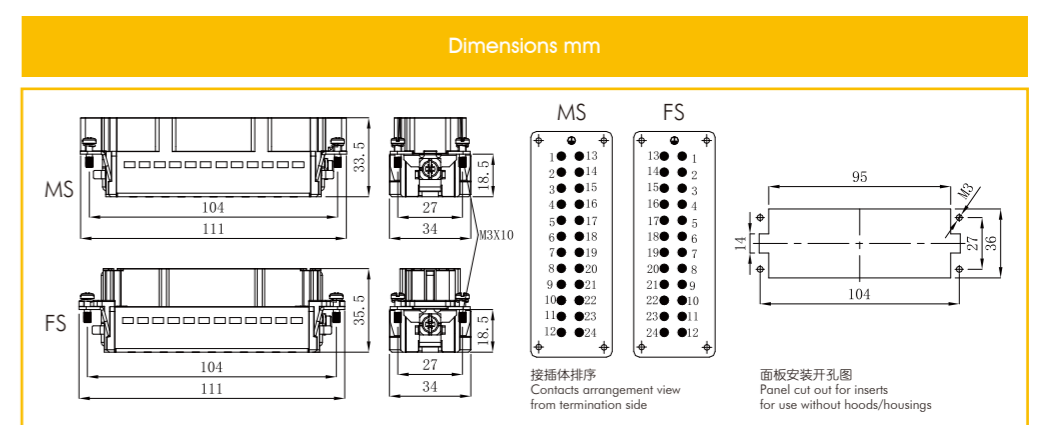
Identification	Product Model	Order No.	Product Model	Order No.
螺钉连接 / Screw Termination	HE-024-M	1 007 03 0000037	HE-024-F	1 007 03 0000038

螺钉连接 / Screw Termination



弹片连接 / Spring Termination

Identification	Product Model	Order No.	Product Model	Order No.
弹片连接 / Spring Termination	HE-024-MS	1 007 03 0000039	HE-024-FS	1 007 03 0000040



接插芯件

Contact Inserts

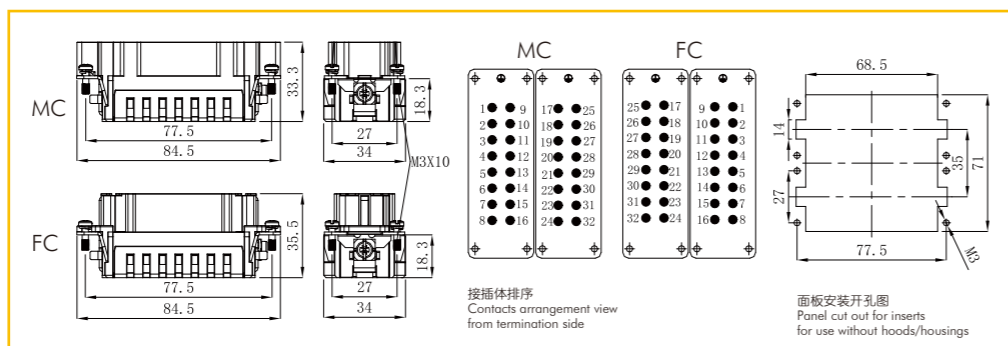
→ HE-32+ ⊕

500V/16A Size 32B 32+ ⊕

匹配 H32B 外壳系列,参见P160-163 For H32B,Hood/Housing Please Refer Page No. P160-163

Identification	Product Model	Order No.	Product Model	Order No.
冷压连接 / Crimp Termination	HE-016-MC	1 007 03 0000029	HE-016-FC	1 007 03 0000030
	HE-032-MC(17-32)	1 007 03 0000041	HE-032-FC(17-32)	1 007 03 0000042

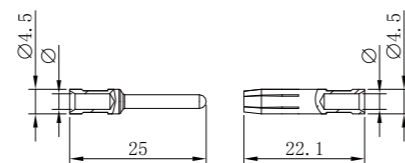
Dimensions mm



16A冷压针孔 / 16A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	ESM-0.37	1 007 06 0000021	Female	ESF-0.37	1 007 07 0000021
	ESM-0.5	1 007 06 0000022		ESF-0.5	1 007 07 0000022
	ESM-0.75	1 007 06 0000023		ESF-0.75	1 007 07 0000023
	ESM-1.0	1 007 06 0000024		ESF-1.0	1 007 07 0000024
	ESM-1.5	1 007 06 0000025		ESF-1.5	1 007 07 0000025
	ESM-2.5	1 007 06 0000026		ESF-2.5	1 007 07 0000026
	ESM-4.0	1 007 06 0000027		ESF-4.0	1 007 07 0000027



Marking	Wire gauge	Stripping length	
no groove	0.14-0.37 mm ²	AWG 26-22	7.5 mm
no groove	0.5 mm ²	AWG 20	7.5 mm
1 no groove	0.75 mm ²	AWG 18	7.5 mm
1 no groove	1 mm ²	AWG 18	7.5 mm
2 no grooves	1.5 mm ²	AWG 16	7.5 mm
3 no grooves	2.5 mm ²	AWG 14	7.5 mm
wide groove	3 mm ²	AWG 12	7.5 mm
no groove	4 mm ²	AWG 12	7.5 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	EGM-0.37	1 007 06 0000028	Female	EGF-0.37	1 007 07 0000028
	EGM-0.5	1 007 06 0000029		EGF-0.5	1 007 07 0000029
	EGM-0.75	1 007 06 0000030		EGF-0.75	1 007 07 0000030
	EGM-1.0	1 007 06 0000031		EGF-1.0	1 007 07 0000031
	EGM-1.5	1 007 06 0000032		EGF-1.5	1 007 07 0000032
	EGM-2.5	1 007 06 0000033		EGF-2.5	1 007 07 0000033
	EGM-4.0	1 007 06 0000034		EGF-4.0	1 007 07 0000034

接插芯件

Contact Inserts

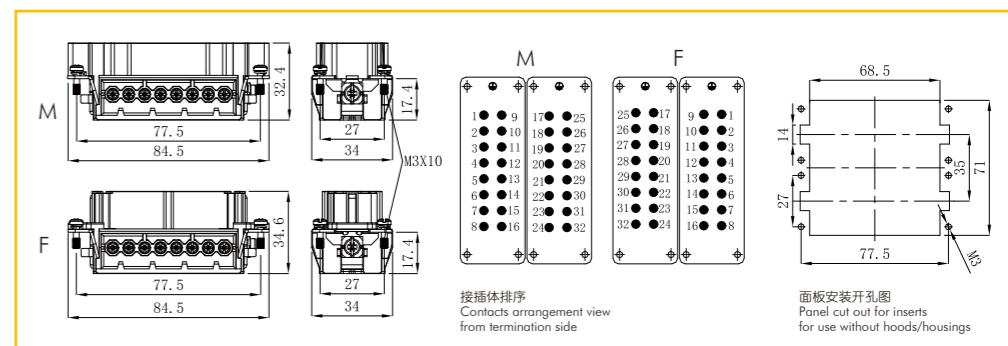
→ HE-32+ ⊕

500V/16A Size 32B 32+ ⊕

匹配 H32B 外壳系列,参见P160-163 For H32B,Hood/Housing Please Refer Page No. P160-163

Identification	Product Model	Order No.	Product Model	Order No.
螺钉连接 / Screw Termination	HE-016-M	1 007 03 0000031	HE-016-F	1 007 03 0000032
	HE-032-M(17-32)	1 007 03 0000043	HE-032-F(17-32)	1 007 03 0000044

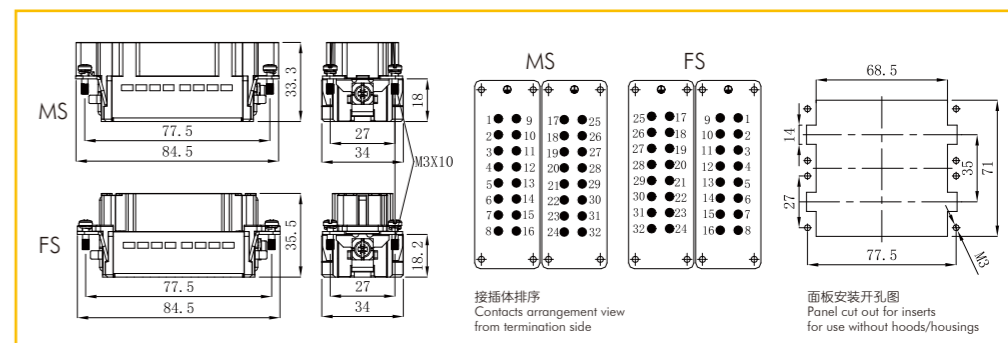
Dimensions mm



弹片连接 / Spring Termination

HE-016-MS	1 007 03 0000033	HE-016-FS	1 007 03 0000034
HE-032-MS(17-32)	1 007 03 0000045	HE-032-FS(17-32)	1 007 03 0000046

Dimensions mm



接插芯件
Contact Inserts

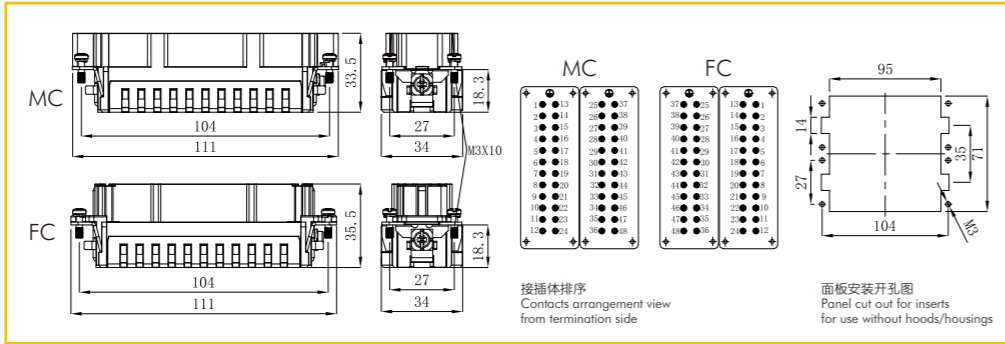


→ HE-48+ ⊕

500V/16A Size 48B 48+ ⊕
匹配 H48B 外壳系列,参见P164-165 For H48B,Hood/Housing Please Refer Page No. P164-165

Identification	Product Model	Order No.	Product Model	Order No.
冷压连接 / Crimp Termination	HE-024-MC	1 007 03 0000035	HE-024-FC	1 007 03 0000036
	HE-048-MC(25-48)	1 007 03 0000047	HE-048-FC(25-48)	1 007 03 0000048

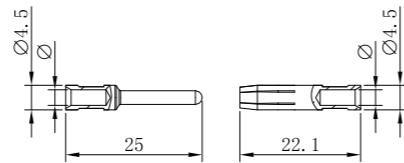
Dimensions mm



16A冷压针孔 / 16A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	ESM-0.37	1 007 06 0000021	Female	ESF-0.37	1 007 07 0000021
	ESM-0.5	1 007 06 0000022		ESF-0.5	1 007 07 0000022
	ESM-0.75	1 007 06 0000023		ESF-0.75	1 007 07 0000023
	ESM-1.0	1 007 06 0000024		ESF-1.0	1 007 07 0000024
	ESM-1.5	1 007 06 0000025		ESF-1.5	1 007 07 0000025
	ESM-2.5	1 007 06 0000026		ESF-2.5	1 007 07 0000026
	ESM-4.0	1 007 06 0000027		ESF-4.0	1 007 07 0000027



Marking	Wire gauge	Stripping length	
no groove	0.14-0.37 mm ²	AWG 26-22	7.5 mm
no groove	0.5 mm ²	AWG 20	7.5 mm
1 no groove	0.75 mm ²	AWG 18	7.5 mm
1 no groove	1 mm ²	AWG 18	7.5 mm
2 no grooves	1.5 mm ²	AWG 16	7.5 mm
3 no grooves	2.5 mm ²	AWG 14	7.5 mm
wide groove	3 mm ²	AWG 12	7.5 mm
no groove	4 mm ²	AWG 12	7.5 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	EGM-0.37	1 007 06 0000028	Female	EGF-0.37	1 007 07 0000028
	EGM-0.5	1 007 06 0000029		EGF-0.5	1 007 07 0000029
	EGM-0.75	1 007 06 0000030		EGF-0.75	1 007 07 0000030
	EGM-1.0	1 007 06 0000031		EGF-1.0	1 007 07 0000031
	EGM-1.5	1 007 06 0000032		EGF-1.5	1 007 07 0000032
	EGM-2.5	1 007 06 0000033		EGF-2.5	1 007 07 0000033
	EGM-4.0	1 007 06 0000034		EGF-4.0	1 007 07 0000034



接插芯件
Contact Inserts

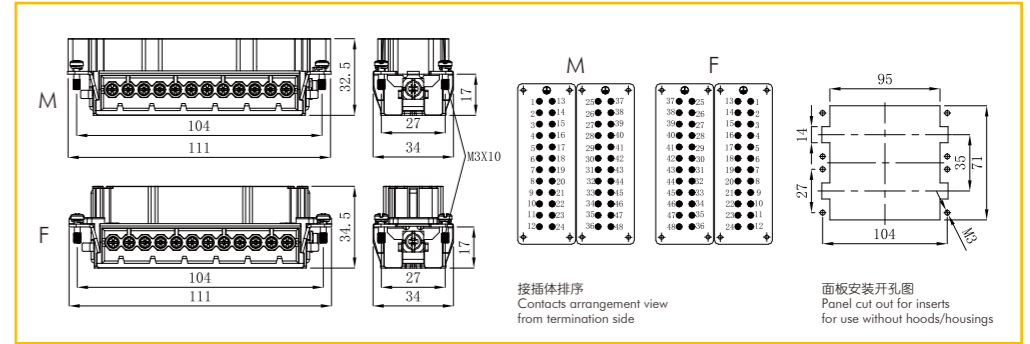


→ HE-48+ ⊕

500V/16A Size 48B 48+ ⊕
匹配 H48B 外壳系列,参见P164-165 For H48B,Hood/Housing Please Refer Page No. P164-165

Identification	Product Model	Order No.	Product Model	Order No.
螺钉连接 / Screw Termination	HE-024-M	1 007 03 0000037	HE-024-F	1 007 03 0000038
	HE-048-M(25-48)	1 007 03 0000049	HE-048-F(25-48)	1 007 03 0000050

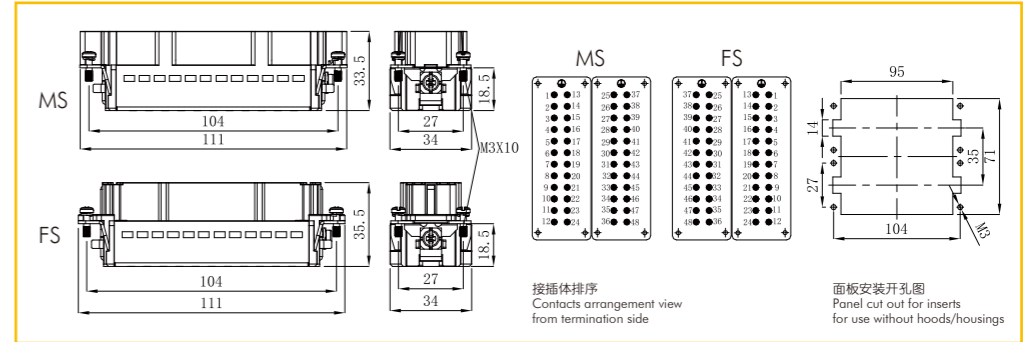
Dimensions mm



弹片连接 / Spring Termination

HE-024-MS	1 007 03 0000039	HE-024-FS	1 007 03 0000040
HE-048-MS(25-48)	1 007 03 0000051	HE-048-FS(25-48)	1 007 03 0000052

Dimensions mm



接插芯件

Contact Inserts

BEISIT®

→ HEE系列 HEE Series

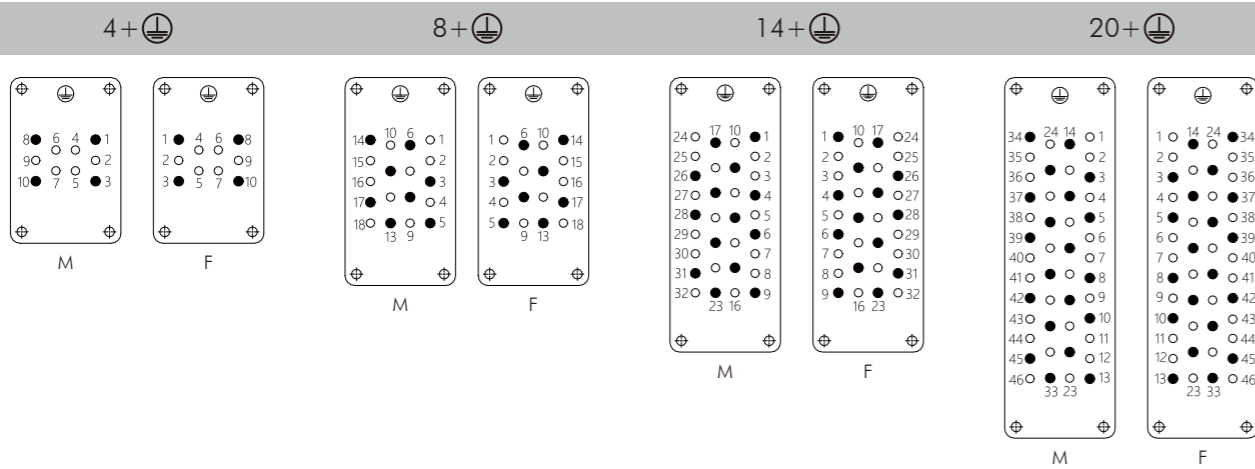
HEE调整插针分布可提高工作电压至1000V
HEE modified contact arrangement up to 1000V

HEE接插体在装满插针时，在绝缘等级3(C)时，其工作电压可达500V。但其插针分布经过调整，同样在绝缘等级3(C)时，其工作电压允许值可达1000V。
The connector series HEE equipped with all contacts maybe used for voltage upto 500V at insulation group C, but modified contact loading arrangement permits use upto 1000V at insulation group C.

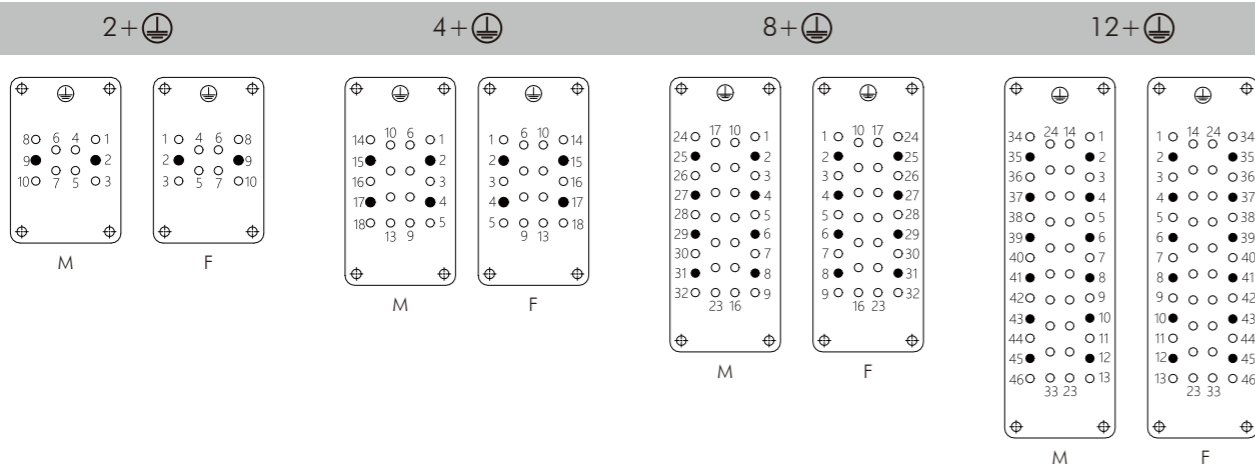
插针分布图 Contact Arrangement View From Termination Side.

● 装有插针的插孔 Working Contact ○ 不装插针的插孔 Without Contact M-公接插体 Male Insert F-母接插体 Female Insert

690V-绝缘等级C Insulation Group C



1000V-绝缘等级C Insulation Group C



HEE系列技术特性

HEE Technical Characteristics

BEISIT®

插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

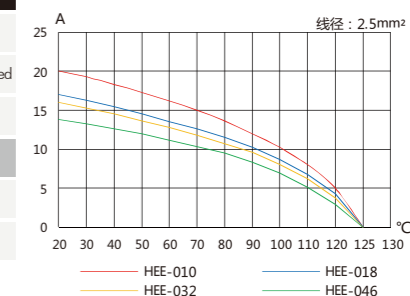
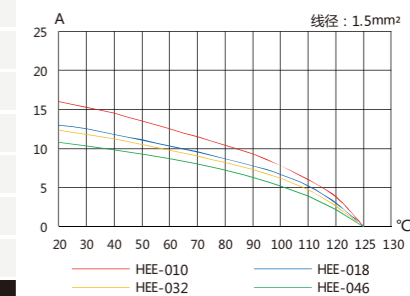
技术参数 Technical Characteristics

规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	10,18,32,46,64(2x32),92(2x46)+PE
额定电流 (见负载图)	Rated Current (see current carrying capacity)	16A
额定电压	Rated Voltage	500V
额定脉冲电压	Rated Impulse Voltage	6KV
污染程度	Pollution Degree	3
绝缘电阻	Insulation Resistance	$\geq 10^{10}\Omega$
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40°C...+125°C
依据UL 94的阻燃等级	Flammability Acc. To UL 94	V0
据UL/CUL额定电压	Rated Voltage Acc.To UL/CUL	600V
可拔插次数	Mating Cycles	≥ 500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银/镀金 Hard Silver-Plated Hard Gold-Plated
接触电阻	Contact Resistance	$\leq 1m\Omega$
螺钉连接	Screw Termination	
导线规格	Wire Gauge	0.14-4.0mm ² AWG 26-12
剥线长度	Stripping length	7.5mm

电流负载能力
Current Carrying Capacity

电流负载能力所受的限制主要来自包含接插针的接插体可承受的最大温度。
测试和控制过程依据 IEC 60512-3。

The current carrying is limited by maximum temperature of materials for Inserts and contacts including terminals. Measuring and testing techniques according to IEC 60512-3.



接插芯件

Contact Inserts

→ HEE-10+ ⊕

500V/16A Size 6B 10+ ⊕

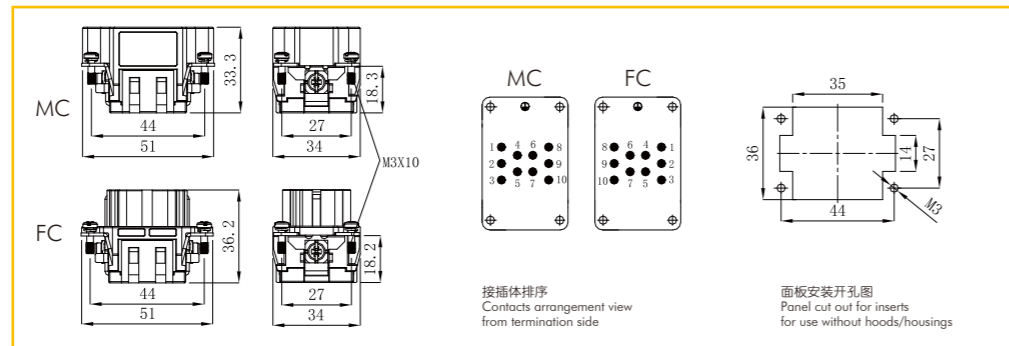
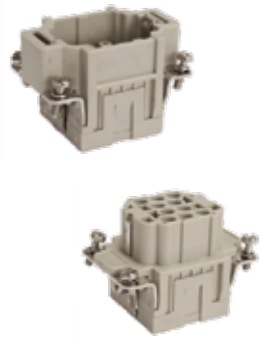
匹配 H6B 外壳系列,参见P130-132 For H6B,Hood/Housing Please Refer Page No. P130-132

Identification	Product Model	Order No.	Product Model	Order No.
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冷压连接 / Crimp Termination

HEE-010-MC	1 007 03 0000053	HEE-010-FC	1 007 03 0000054
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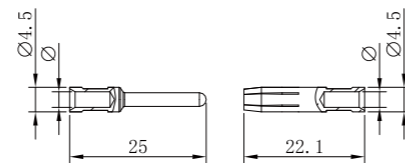
Dimensions mm



16A冷压针孔 / 16A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	ESM-0.37	1 007 06 0000021	Female	ESF-0.37	1 007 07 0000021
	ESM-0.5	1 007 06 0000022		ESF-0.5	1 007 07 0000022
	ESM-0.75	1 007 06 0000023		ESF-0.75	1 007 07 0000023
	ESM-1.0	1 007 06 0000024		ESF-1.0	1 007 07 0000024
	ESM-1.5	1 007 06 0000025		ESF-1.5	1 007 07 0000025
	ESM-2.5	1 007 06 0000026		ESF-2.5	1 007 07 0000026
	ESM-4.0	1 007 06 0000027		ESF-4.0	1 007 07 0000027



Marking	Wire gauge	Stripping length	
no groove	0.14-0.37 mm ²	AWG 26-22	7.5 mm
no groove	0.5 mm ²	AWG 20	7.5 mm
1 no groove	0.75 mm ²	AWG 18	7.5 mm
1 no groove	1 mm ²	AWG 18	7.5 mm
2 no grooves	1.5 mm ²	AWG 16	7.5 mm
3 no grooves	2.5 mm ²	AWG 14	7.5 mm
wide groove	3 mm ²	AWG 12	7.5 mm
no groove	4 mm ²	AWG 12	7.5 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	EGM-0.37	1 007 06 0000028	Female	EGF-0.37	1 007 07 0000028
	EGM-0.5	1 007 06 0000029		EGF-0.5	1 007 07 0000029
	EGM-0.75	1 007 06 0000030		EGF-0.75	1 007 07 0000030
	EGM-1.0	1 007 06 0000031		EGF-1.0	1 007 07 0000031
	EGM-1.5	1 007 06 0000032		EGF-1.5	1 007 07 0000032
	EGM-2.5	1 007 06 0000033		EGF-2.5	1 007 07 0000033
	EGM-4.0	1 007 06 0000034		EGF-4.0	1 007 07 0000034

接插芯件

Contact Inserts

→ HEE-18+ ⊕

500V/16A Size 10B 18+ ⊕

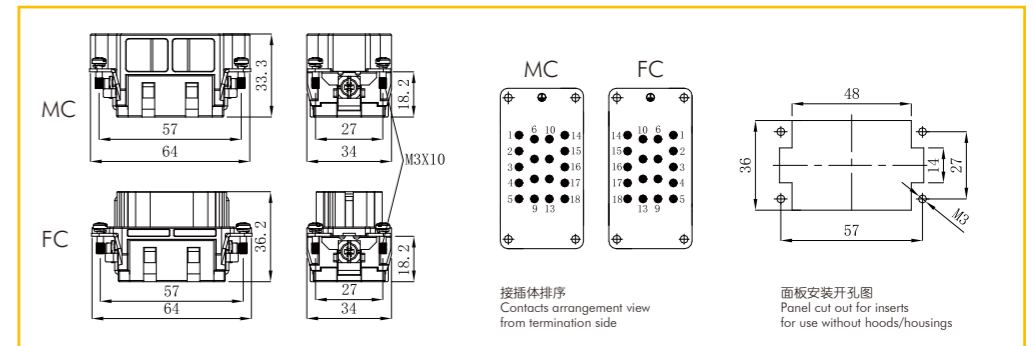
匹配 H10B 外壳系列,参见P133-141 For H10B,Hood/Housing Please Refer Page No. P133-141

Identification	Product Model	Order No.	Product Model	Order No.
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冷压连接 / Crimp Termination

HEE-018-MC	1 007 03 0000055	HEE-018-FC	1 007 03 0000056
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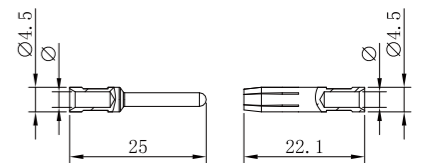
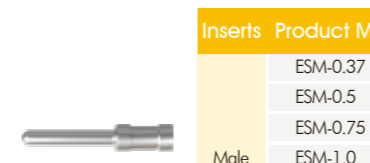
Dimensions mm



16A冷压针孔 / 16A Crimp Contacts

镀银 Silver Plated

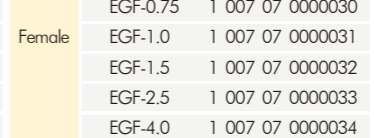
Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	ESM-0.37	1 007 06 0000021	Female	ESF-0.37	1 007 07 0000021
	ESM-0.5	1 007 06 0000022		ESF-0.5	1 007 07 0000022
	ESM-0.75	1 007 06 0000023		ESF-0.75	1 007 07 0000023
	ESM-1.0	1 007 06 0000024		ESF-1.0	1 007 07 0000024
	ESM-1.5	1 007 06 0000025		ESF-1.5	1 007 07 0000025
	ESM-2.5	1 007 06 0000026		ESF-2.5	1 007 07 0000026
	ESM-4.0	1 007 06 0000027		ESF-4.0	1 007 07 0000027



Marking	Wire gauge	Stripping length	
no groove	0.14-0.37 mm ²	AWG 26-22	7.5 mm
no groove	0.5 mm ²	AWG 20	7.5 mm
1 no groove	0.75 mm ²	AWG 18	7.5 mm
1 no groove	1 mm ²	AWG 18	7.5 mm
2 no grooves	1.5 mm ²	AWG 16	7.5 mm
3 no grooves	2.5 mm ²	AWG 14	7.5 mm
wide groove	3 mm ²	AWG 12	7.5 mm
no groove	4 mm ²	AWG 12	7.5 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	EGM-0.37	1 007 06 0000028	Female	EGF-0.37	1 007 07 0000028
	EGM-0.5	1 007 06 0000029		EGF-0.5	1 007 07 0000029
	EGM-0.75	1 007 06 0000030		EGF-0.75	1 007 07 0000030
	EGM-1.0	1 007 06 0000031		EGF-1.0	1 007 07 0000031
	EGM-1.5	1 007 06 0000032		EGF-1.5	1 007 07 0000032
	EGM-2.5	1 007 06 0000033		EGF-2.5	1 007 07 0000033
	EGM-4.0	1 007 06 0000034		EGF-4.0	1 007 07 0000034



接插芯件
Contact Inserts



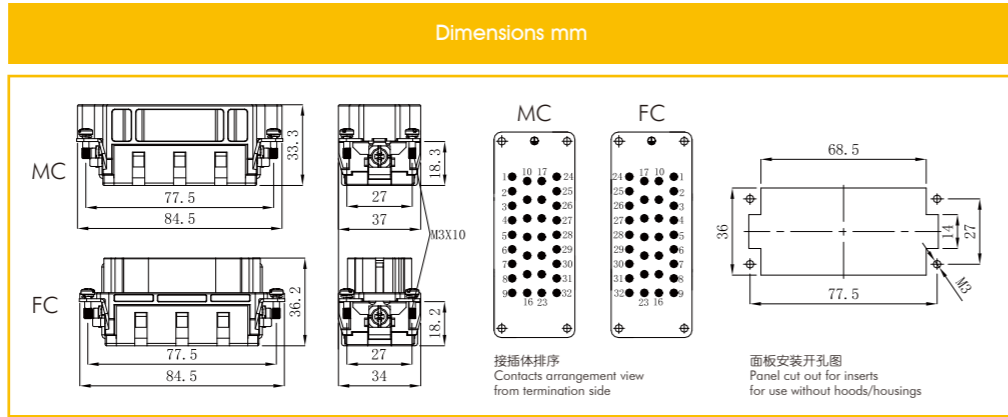
→ HEE-32+ ⊕

500V/16A Size 16B 32+ ⊕
匹配 H16B 外壳系列,参见P142-150 For H16B,Hood/Housing Please Refer Page No. P142-150

Identification	Product Model	Order No.	Product Model	Order No.
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冷压连接 / Crimp Termination

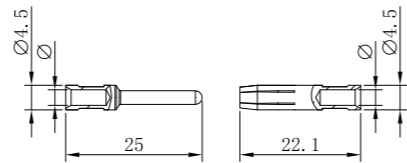
HEE-032-MC	1 007 03 0000057	HEE-032-FC	1 007 03 0000058
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16A冷压针孔 / 16A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	ESM-0.37	1 007 06 0000021	Female	ESF-0.37	1 007 07 0000021
	ESM-0.5	1 007 06 0000022		ESF-0.5	1 007 07 0000022
	ESM-0.75	1 007 06 0000023		ESF-0.75	1 007 07 0000023
	ESM-1.0	1 007 06 0000024		ESF-1.0	1 007 07 0000024
	ESM-1.5	1 007 06 0000025		ESF-1.5	1 007 07 0000025
	ESM-2.5	1 007 06 0000026		ESF-2.5	1 007 07 0000026
	ESM-4.0	1 007 06 0000027		ESF-4.0	1 007 07 0000027



Marking	Wire gauge	Stripping length	
no groove	0.14-0.37 mm ²	AWG 26-22	7.5 mm
no groove	0.5 mm ²	AWG 20	7.5 mm
1 no groove	0.75 mm ²	AWG 18	7.5 mm
1 no groove	1 mm ²	AWG 18	7.5 mm
2 no grooves	1.5 mm ²	AWG 16	7.5 mm
3 no grooves	2.5 mm ²	AWG 14	7.5 mm
wide groove	3 mm ²	AWG 12	7.5 mm
no groove	4 mm ²	AWG 12	7.5 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	EGM-0.37	1 007 06 0000028	Female	EGF-0.37	1 007 07 0000028
	EGM-0.5	1 007 06 0000029		EGF-0.5	1 007 07 0000029
	EGM-0.75	1 007 06 0000030		EGF-0.75	1 007 07 0000030
	EGM-1.0	1 007 06 0000031		EGF-1.0	1 007 07 0000031
	EGM-1.5	1 007 06 0000032		EGF-1.5	1 007 07 0000032
	EGM-2.5	1 007 06 0000033		EGF-2.5	1 007 07 0000033
	EGM-4.0	1 007 06 0000034		EGF-4.0	1 007 07 0000034



接插芯件
Contact Inserts



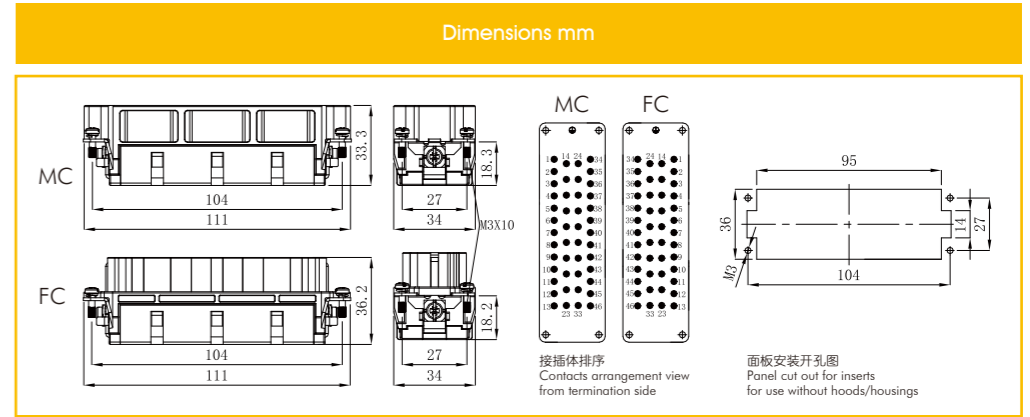
→ HEE-46+ ⊕

500V/16A Size 24B 46+ ⊕
匹配 H24B 外壳系列,参见P151-159 For H24B,Hood/Housing Please Refer Page No. P151-159

Identification	Product Model	Order No.	Product Model	Order No.
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冷压连接 / Crimp Termination

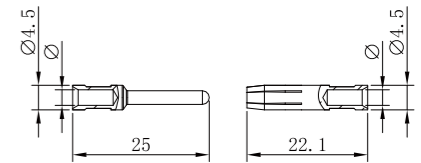
HEE-046-MC	1 007 03 0000059	HEE-046-FC	1 007 03 0000060
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16A冷压针孔 / 16A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	ESM-0.37	1 007 06 0000021	Female	ESF-0.37	1 007 07 0000021
	ESM-0.5	1 007 06 0000022		ESF-0.5	1 007 07 0000022
	ESM-0.75	1 007 06 0000023		ESF-0.75	1 007 07 0000023
	ESM-1.0	1 007 06 0000024		ESF-1.0	1 007 07 0000024
	ESM-1.5	1 007 06 0000025		ESF-1.5	1 007 07 0000025
	ESM-2.5	1 007 06 0000026		ESF-2.5	1 007 07 0000026
	ESM-4.0	1 007 06 0000027		ESF-4.0	1 007 07 0000027



Marking	Wire gauge	Stripping length	
no groove	0.14-0.37 mm ²	AWG 26-22	7.5 mm
no groove	0.5 mm ²	AWG 20	7.5 mm
1 no groove	0.75 mm ²	AWG 18	7.5 mm
1 no groove	1 mm ²	AWG 18	7.5 mm
2 no grooves	1.5 mm ²	AWG 16	7.5 mm
3 no grooves	2.5 mm ²	AWG 14	7.5 mm
wide groove	3 mm ²	AWG 12	7.5 mm
no groove	4 mm ²	AWG 12	7.5 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	EGM-0.37	1 007 06 0000028	Female	EGF-0.37	1 007 07 0000028
	EGM-0.5	1 007 06 0000029		EGF-0.5	1 007 07 0000029
	EGM-0.75	1 007 06 0000030		EGF-0.75	1 007 07 0000030
	EGM-1.0	1 007 06 0000031		EGF-1.0	1 007 07 0000031
	EGM-1.5	1 007 06 0000032		EGF-1.5	1 007 07 0000032
	EGM-2.5	1 007 06 0000033		EGF-2.5	1 007 07 0000033
	EGM-4.0	1 007 06 0000034		EGF-4.0	1 007 07 0000034



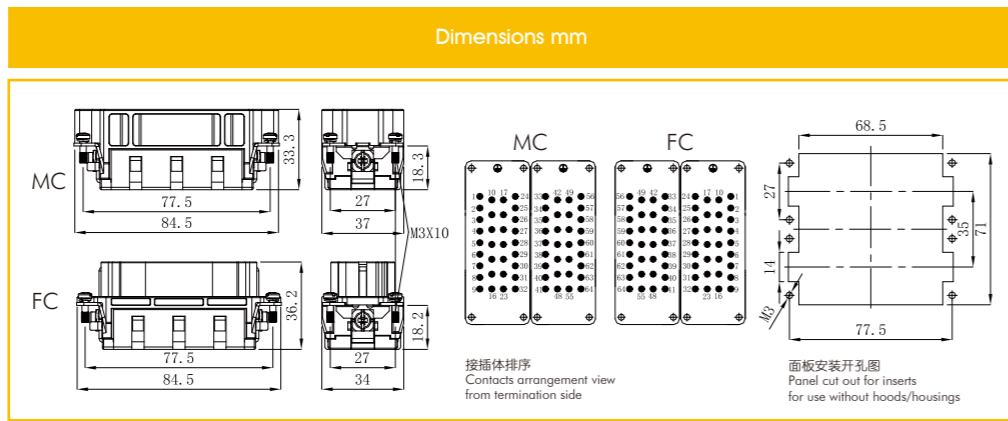
接插芯件
Contact Inserts



→ HEE-64+ ⊕

500V/16A Size 32B 64+ ⊕
匹配 H32B 外壳系列, 参见P160-163 For H32B,Hood/Housing Please Refer Page No. P160-163

Identification	Product Model	Order No.	Product Model	Order No.
冷压连接 / Crimp Termination	HEE-032-MC	1 007 03 0000057	HEE-032-FC	1 007 03 0000058
	HEE-064-MC(33-64)	1 007 03 0000061	HEE-064-FC(33-64)	1 007 03 0000062



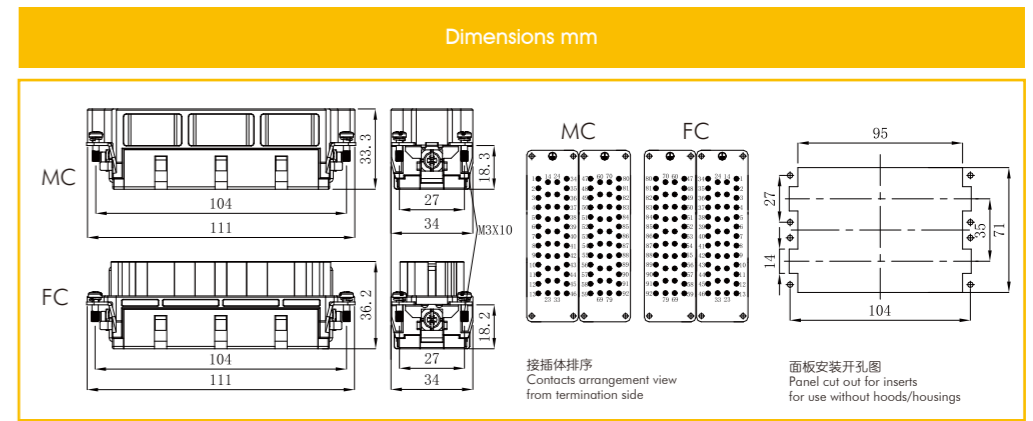
接插芯件
Contact Inserts



→ HEE-92+ ⊕

500V/16A Size 48B 92+ ⊕
匹配 H48B 外壳系列, 参见P164-165 For H48B,Hood/Housing Please Refer Page No. P164-165

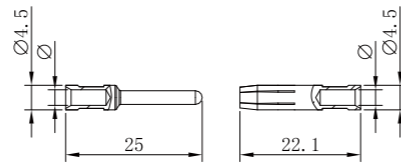
Identification	Product Model	Order No.	Product Model	Order No.
冷压连接 / Crimp Termination	HEE-046-MC	1 007 03 0000059	HEE-046-FC	1 007 03 0000060
	HEE-092-MC(47-92)	1 007 03 0000063	HEE-092-FC(47-92)	1 007 03 0000064



16A冷压针孔 / 16A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	ESM-0.37	1 007 06 0000021	Female	ESF-0.37	1 007 07 0000021
	ESM-0.5	1 007 06 0000022		ESF-0.5	1 007 07 0000022
	ESM-0.75	1 007 06 0000023		ESF-0.75	1 007 07 0000023
	ESM-1.0	1 007 06 0000024		ESF-1.0	1 007 07 0000024
	ESM-1.5	1 007 06 0000025		ESF-1.5	1 007 07 0000025
	ESM-2.5	1 007 06 0000026		ESF-2.5	1 007 07 0000026
	ESM-4.0	1 007 06 0000027		ESF-4.0	1 007 07 0000027



Marking	Wire gauge	Stripping length	
no groove	0.14-0.37 mm ²	AWG 26-22	7.5 mm
no groove	0.5 mm ²	AWG 20	7.5 mm
1 no groove	0.75 mm ²	AWG 18	7.5 mm
1 no groove	1 mm ²	AWG 18	7.5 mm
2 no grooves	1.5 mm ²	AWG 16	7.5 mm
3 no grooves	2.5 mm ²	AWG 14	7.5 mm
wide groove	3 mm ²	AWG 12	7.5 mm
no groove	4 mm ²	AWG 12	7.5 mm

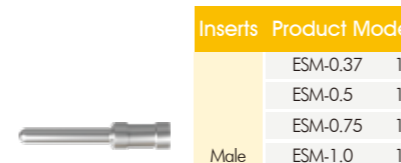
镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	EGM-0.37	1 007 06 0000028	Female	EGF-0.37	1 007 07 0000028
	EGM-0.5	1 007 06 0000029		EGF-0.5	1 007 07 0000029
	EGM-0.75	1 007 06 0000030		EGF-0.75	1 007 07 0000030
	EGM-1.0	1 007 06 0000031		EGF-1.0	1 007 07 0000031
	EGM-1.5	1 007 06 0000032		EGF-1.5	1 007 07 0000032
	EGM-2.5	1 007 06 0000033		EGF-2.5	1 007 07 0000033
	EGM-4.0	1 007 06 0000034		EGF-4.0	1 007 07 0000034

16A冷压针孔 / 16A Crimp Contacts

镀银 Silver Plated

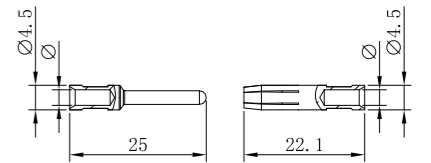
Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	ESM-0.37	1 007 06 0000021	Female	ESF-0.37	1 007 07 0000021
	ESM-0.5	1 007 06 0000022		ESF-0.5	1 007 07 0000022
	ESM-0.75	1 007 06 0000023		ESF-0.75	1 007 07 0000023
	ESM-1.0	1 007 06 0000024		ESF-1.0	1 007 07 0000024
	ESM-1.5	1 007 06 0000025		ESF-1.5	1 007 07 0000025
	ESM-2.5	1 007 06 0000026		ESF-2.5	1 007 07 0000026
	ESM-4.0	1 007 06 0000027		ESF-4.0	1 007 07 0000027



Marking	Wire gauge	Stripping length	
no groove	0.14-0.37 mm ²	AWG 26-22	7.5 mm
no groove	0.5 mm ²	AWG 20	7.5 mm
1 no groove	0.75 mm ²	AWG 18	7.5 mm
1 no groove	1 mm ²	AWG 18	7.5 mm
2 no grooves	1.5 mm ²	AWG 16	7.5 mm
3 no grooves	2.5 mm ²	AWG 14	7.5 mm
wide groove	3 mm ²	AWG 12	7.5 mm
no groove	4 mm ²	AWG 12	7.5 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	EGM-0.37	1 007 06 0000028	Female	EGF-0.37	1 007 07 0000028
	EGM-0.5	1 007 06 0000029		EGF-0.5	1 007 07 0000029
	EGM-0.75	1 007 06 0000030		EGF-0.75	1 007 07 0000030
	EGM-1.0	1 007 06 0000031		EGF-1.0	1 007 07 0000031
	EGM-1.5	1 007 06 0000032		EGF-1.5	1 007 07 0000032
	EGM-2.5	1 007 06 0000033		EGF-2.5	1 007 07 0000033
	EGM-4.0	1 007 06 0000034		EGF-4.0	1 007 07 0000034



Marking	Wire gauge	Stripping length	
no groove	0.14-0.37 mm ²	AWG 26-22	7.5 mm
no groove	0.5 mm ²	AWG 20	7.5 mm
1 no groove	0.75 mm ²	AWG 18	7.5 mm
1 no groove	1 mm ²	AWG 18	7.5 mm
2 no grooves	1.5 mm ²	AWG 16	7.5 mm
3 no grooves	2.5 mm ²	AWG 14	7.5 mm
wide groove	3 mm ²	AWG 12	7.5 mm
no groove	4 mm ²	AWG 12	7.5 mm

HEEE系列技术特性

HEEE Technical Characteristics



插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

技术参数 Technical Characteristics

规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	40,64,80(2x40),(2x46)+PE
额定电流 (见负载图)	Rated Current (See Current Carrying Capacity)	16A
额定电压	Rated Voltage	500V
额定脉冲电压	Rated Impulse Voltage	6KV
污染程度	Pollution Degree	3
绝缘电阻	Insulation Resistance	≥10 ¹⁰ Ω
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40℃...+125℃
依据UL 94的阻燃等级	Flammability Acc. To UL 94	V0
据UL/CUL额定电压	Rated Voltage Acc.To UL/CUL	600V
可拔插次数	Mating Cycles	≥500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银/镀金 Hard Silver-Plated Hard Gold-Plated
接触电阻	Contact Resistance	≤1mΩ
螺钉连接	Screw Termination	
导线规格	Wire Gauge	0.14-4.0mm ² AWG 26-12
剥线长度	Stripping length	7.5mm

接插芯件

Contact Inserts



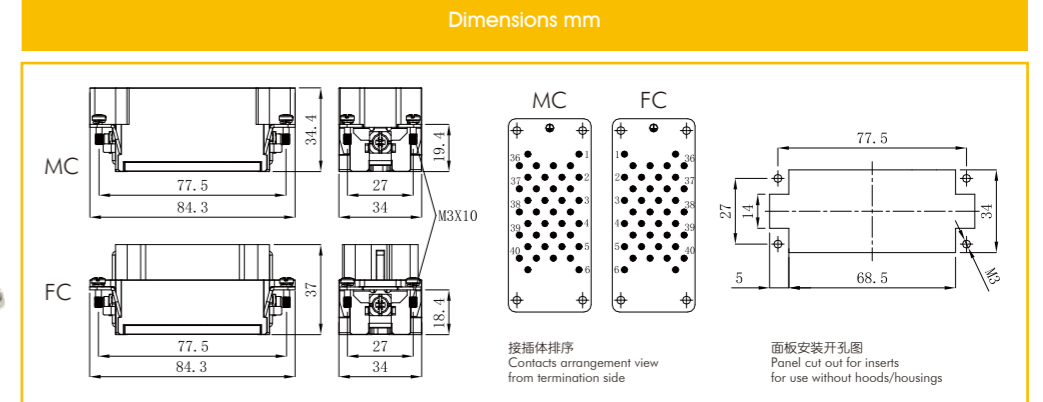
→ HEEE-40+ ⊕

500V/16A Size 16B 40+ ⊕
 匹配 H16B 外壳系列,参见P142-150 For H16B,Hood/Housing Please Refer Page No. P142-150

Identification	Product Model	Order No.	Product Model	Order No.
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冷压连接 / Crimp Termination

HEEE-040-MC	1 007 03 0000141	HEEE-040-FC	1 007 03 0000142
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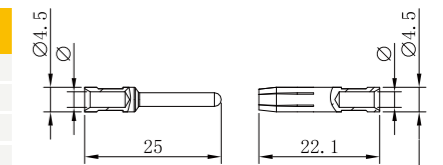
16A冷压针孔 / 16A Crimp Contacts

镀银 Silver Plated



Inserts	Product Model	Order No.
Male	ESM-0.37	1 007 06 0000021
	ESM-0.5	1 007 06 0000022
	ESM-0.75	1 007 06 0000023
	ESM-1.0	1 007 06 0000024
	ESM-1.5	1 007 06 0000025
	ESM-2.5	1 007 06 0000026
	ESM-4.0	1 007 06 0000027

Inserts	Product Model	Order No.
Female	ESF-0.37	1 007 07 0000021
	ESF-0.5	1 007 07 0000022
	ESF-0.75	1 007 07 0000023
	ESF-1.0	1 007 07 0000024
	ESF-1.5	1 007 07 0000025
	ESF-2.5	1 007 07 0000026
	ESF-4.0	1 007 07 0000027



镀金 Gold Plated



Inserts	Product Model	Order No.
Male	EGM-0.37	1 007 06 0000028
	EGM-0.5	1 007 06 0000029
	EGM-0.75	1 007 06 0000030
	EGM-1.0	1 007 06 0000031
	EGM-1.5	1 007 06 0000032
	EGM-2.5	1 007 06 0000033
	EGM-4.0	1 007 06 0000034

Inserts	Product Model	Order No.
Female	EGF-0.37	1 007 07 0000028
	EGF-0.5	1 007 07 0000029
	EGF-0.75	1 007 07 0000030
	EGF-1.0	1 007 07 0000031
	EGF-1.5	1 007 07 0000032
	EGF-2.5	1 007 07 0000033
	EGF-4.0	1 007 07 0000034

Marking	Wire gauge	Stripping length
no groove	0.14-0.37 mm ²	AWG 26-22 7.5 mm
no groove	0.5 mm ²	AWG 20 7.5 mm
1 no groove	0.75 mm ²	AWG 18 7.5 mm
1 no groove	1 mm ²	AWG 18 7.5 mm
2 no grooves	1.5 mm ²	AWG 16 7.5 mm
3 no grooves	2.5 mm ²	AWG 14 7.5 mm
wide groove	3 mm ²	AWG 12 7.5 mm
no groove	4 mm ²	AWG 12 7.5 mm

接插芯件

Contact Inserts

→ HEEE-64+ ⊕

500V/16A Size 24B 64+ ⊕

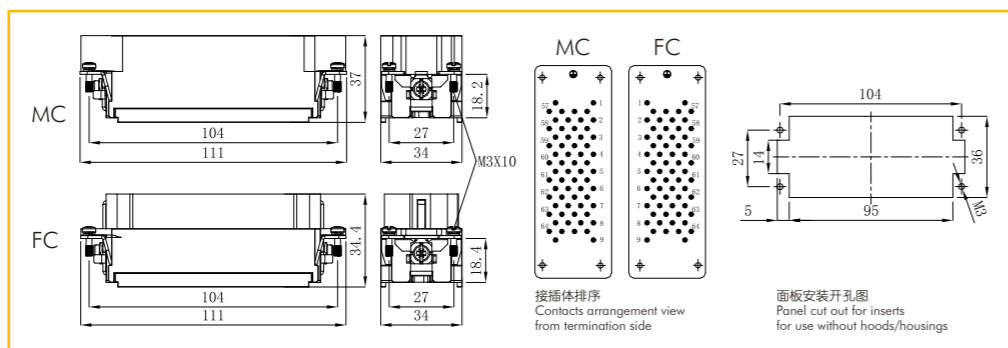
匹配 H24B 外壳系列,参见P151-159 For H24B,Hood/Housing Please Refer Page No. P151-159

Identification	Product Model	Order No.	Product Model	Order No.
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冷压连接 / Crimp Termination

HEEE-064-MC	1 007 03 0000143	HEEE-064-FC	1 007 03 0000144
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Dimensions mm



接插芯件

Contact Inserts

→ HEEE-80+ ⊕

500V/16A Size 32B 80+ ⊕

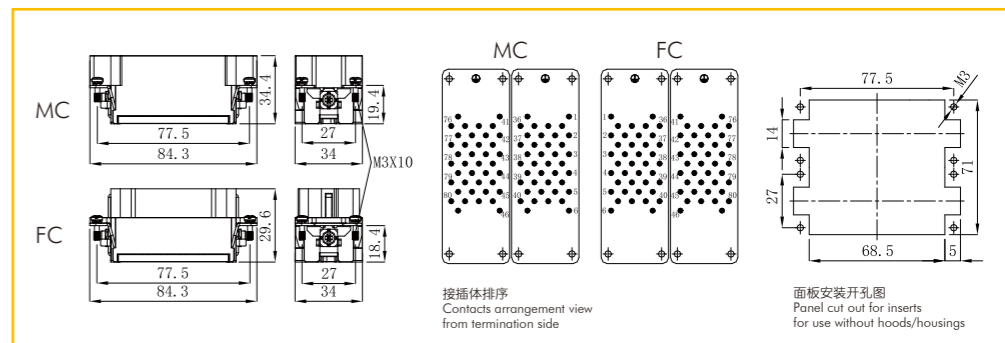
匹配 H32B 外壳系列,参见P160-163 For H32B,Hood/Housing Please Refer Page No. P160-163

Identification	Product Model	Order No.	Product Model	Order No.
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冷压连接 / Crimp Termination

HEEE-040-MC	1 007 03 0000141	HEEE-040-FC	1 007 03 0000142
HEEE-080-MC (41-80)	1 007 03 0000145	HEEE-080-FC (41-80)	1 007 03 0000146

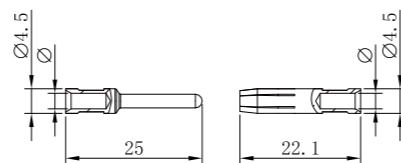
Dimensions mm



16A冷压针孔 / 16A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	ESM-0.37	1 007 06 0000021	Female	ESF-0.37	1 007 07 0000021
	ESM-0.5	1 007 06 0000022		ESF-0.5	1 007 07 0000022
	ESM-0.75	1 007 06 0000023		ESF-0.75	1 007 07 0000023
	ESM-1.0	1 007 06 0000024		ESF-1.0	1 007 07 0000024
	ESM-1.5	1 007 06 0000025		ESF-1.5	1 007 07 0000025
	ESM-2.5	1 007 06 0000026		ESF-2.5	1 007 07 0000026
	ESM-4.0	1 007 06 0000027		ESF-4.0	1 007 07 0000027



Marking	Wire gauge	Stripping length	
no groove	0.14-0.37 mm ²	AWG 26-22	7.5 mm
no groove	0.5 mm ²	AWG 20	7.5 mm
1 no groove	0.75 mm ²	AWG 18	7.5 mm
1 no groove	1 mm ²	AWG 18	7.5 mm
2 no grooves	1.5 mm ²	AWG 16	7.5 mm
3 no grooves	2.5 mm ²	AWG 14	7.5 mm
wide groove	3 mm ²	AWG 12	7.5 mm
no groove	4 mm ²	AWG 12	7.5 mm

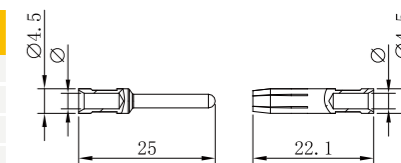
镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	EGM-0.37	1 007 06 0000028	Female	EGF-0.37	1 007 07 0000028
	EGM-0.5	1 007 06 0000029		EGF-0.5	1 007 07 0000029
	EGM-0.75	1 007 06 0000030		EGF-0.75	1 007 07 0000030
	EGM-1.0	1 007 06 0000031		EGF-1.0	1 007 07 0000031
	EGM-1.5	1 007 06 0000032		EGF-1.5	1 007 07 0000032
	EGM-2.5	1 007 06 0000033		EGF-2.5	1 007 07 0000033
	EGM-4.0	1 007 06 0000034		EGF-4.0	1 007 07 0000034

16A冷压针孔 / 16A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	ESM-0.37	1 007 06 0000021	Female	ESF-0.37	1 007 07 0000021
	ESM-0.5	1 007 06 0000022		ESF-0.5	1 007 07 0000022
	ESM-0.75	1 007 06 0000023		ESF-0.75	1 007 07 0000023
	ESM-1.0	1 007 06 0000024		ESF-1.0	1 007 07 0000024
	ESM-1.5	1 007 06 0000025		ESF-1.5	1 007 07 0000025
	ESM-2.5	1 007 06 0000026		ESF-2.5	1 007 07 0000026
	ESM-4.0	1 007 06 0000027		ESF-4.0	1 007 07 0000027



Marking	Wire gauge	Stripping length	
no groove	0.14-0.37 mm ²	AWG 26-22	7.5 mm
no groove	0.5 mm ²	AWG 20	7.5 mm
1 no groove	0.75 mm ²	AWG 18	7.5 mm
1 no groove	1 mm ²	AWG 18	7.5 mm
2 no grooves	1.5 mm ²	AWG 16	7.5 mm
3 no grooves	2.5 mm ²	AWG 14	7.5 mm
wide groove	3 mm ²	AWG 12	7.5 mm
no groove	4 mm ²	AWG 12	7.5 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	EGM-0.37	1 007 06 0000028	Female	EGF-0.37	1 007 07 0000028
	EGM-0.5	1 007 06 0000029		EGF-0.5	1 007 07 0000029
	EGM-0.75	1 007 06 0000030		EGF-0.75	1 007 07 0000030
	EGM-1.0	1 007 06 0000031		EGF-1.0	1 007 07 0000031
	EGM-1.5	1 007 06 0000032		EGF-1.5	1 007 07 0000032
	EGM-2.5	1 007 06 0000033		EGF-2.5	1 007 07 0000033
	EGM-4.0	1 007 06 0000034		EGF-4.0	1 007 07 0000034

接插芯件

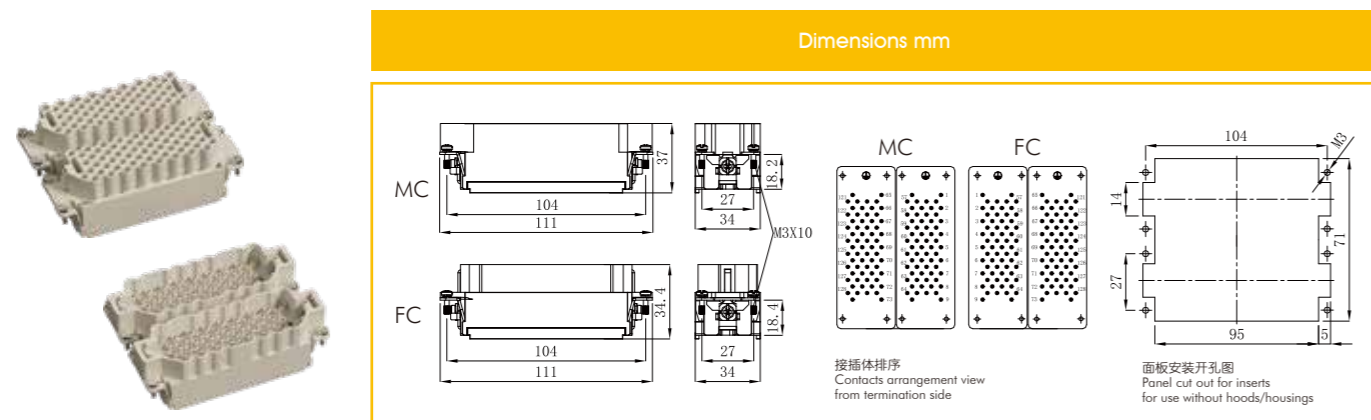
Contact Inserts

→ HEEE-128+

500V/16A Size 48B 128+

匹配 H48B 外壳系列,参见P164-165 For H48B,Hood/Housing Please Refer Page No. P164-165

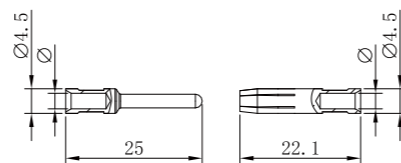
Identification	Product Model	Order No.	Product Model	Order No.
冷压连接 / Crimp Termination	HEEE-064-MC	1 007 03 0000143	HEEE-064-FC	1 007 03 0000144
	HEEE-128-MC (65-128)	1 007 03 0000147	HEEE-128-FC (65-128)	1 007 03 0000148



16A冷压针孔 / 16A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	ESM-0.37	1 007 06 0000021	Female	ESF-0.37	1 007 07 0000021
	ESM-0.5	1 007 06 0000022		ESF-0.5	1 007 07 0000022
	ESM-0.75	1 007 06 0000023		ESF-0.75	1 007 07 0000023
	ESM-1.0	1 007 06 0000024		ESF-1.0	1 007 07 0000024
	ESM-1.5	1 007 06 0000025		ESF-1.5	1 007 07 0000025
	ESM-2.5	1 007 06 0000026		ESF-2.5	1 007 07 0000026
ESM-4.0	1 007 06 0000027	ESF-4.0	1 007 07 0000027		



Marking	Wire gauge	Stripping length	
no groove	0.14-0.37 mm ²	AWG 26-22	7.5 mm
no groove	0.5 mm ²	AWG 20	7.5 mm
1 no groove	0.75 mm ²	AWG 18	7.5 mm
1 no groove	1 mm ²	AWG 18	7.5 mm
2 no grooves	1.5 mm ²	AWG 16	7.5 mm
3 no grooves	2.5 mm ²	AWG 14	7.5 mm
wide groove	3 mm ²	AWG 12	7.5 mm
no groove	4 mm ²	AWG 12	7.5 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	EGM-0.37	1 007 06 0000028	Female	EGF-0.37	1 007 07 0000028
	EGM-0.5	1 007 06 0000029		EGF-0.5	1 007 07 0000029
	EGM-0.75	1 007 06 0000030		EGF-0.75	1 007 07 0000030
	EGM-1.0	1 007 06 0000031		EGF-1.0	1 007 07 0000031
	EGM-1.5	1 007 06 0000032		EGF-1.5	1 007 07 0000032
	EGM-2.5	1 007 06 0000033		EGF-2.5	1 007 07 0000033
	EGM-4.0	1 007 06 0000034		EGF-4.0	1 007 07 0000034

接插芯件

Contact Inserts

→ HD系列 HD Series

HD调整插针分布可提高工作电压至500V

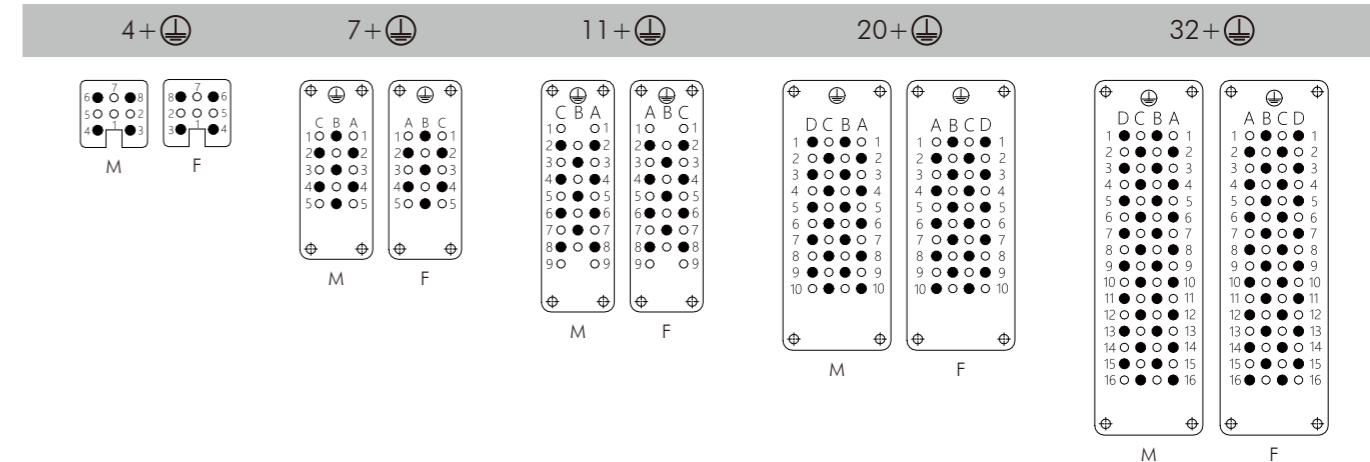
HD modified contact arrangement up to 500V

HD接插体在装满插针时，在绝缘等级3(C)时，其工作电压可达250V。但其插针分布经过调整，同样在绝缘等级3(C)时，其工作电压允许值可达500V。The connector series HD equipped with all contacts maybe used for voltage upto 250V at insulation group C, but modified contact loading arrangement permits useupto 500V at insulation group C.

插针分布图 Contact Arrangement View From Termination Side.

● 装有插针的插孔 Working Contact ○ 不装插针的插孔 Without Contact M-公接插体 Male Insert F-母接插体 Female Insert

10A 500V 6KV 3



HD系列技术特性

HD Technical Characteristics



插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

技术参数 Technical Characteristics

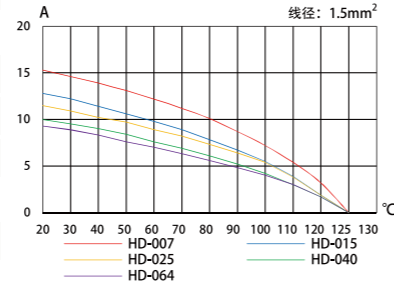
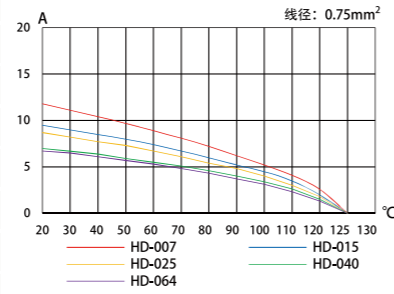
规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	7,8,15,25,40,50(2x25),64,80(2x40),128(2x64)+PE
额定电流 (见负载图)	Rated Current (See Current Carrying Capacity)	10A
额定电压	Rated Voltage	250V
额定脉冲电压	Rated Impulse Voltage	4KV
污染程度2时	Pollution Degree 2	10A 230/400V 4KV
污染程度	Pollution Degree	3
绝缘电阻	Insulation Resistance	$\geq 10^{10}\Omega$
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40°C...+125°C
依据UL 94的阻燃等级	Flammability Acc. To UL 94	V0
据UL/CUL额定电压	Rated Voltage Acc.To UL/CUL	600V
可拔插次数	Mating Cycles	≥ 500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银/镀金 Hard Silver-Plated Hard Gold-Plated
接触电阻	Contact Resistance	$\leq 3m\Omega$
冷压压接	Crimp Termination	
导线规格	Wire Gauge	0.14-2.5mm ² AWG 26-14

电流负载能力

Current Carrying Capacity

电流负载能力所受的限制主要来自包含接插针的接插体可承受的最大温度。

测试和控制过程依据 IEC 60512-3。
The current carrying is limited by maximum temperature of materials for Inserts and contacts including terminals. Measuring and testing techniques according to IEC 60512-3.



接插芯件

Contact Inserts



→ HD-7+ ⊕

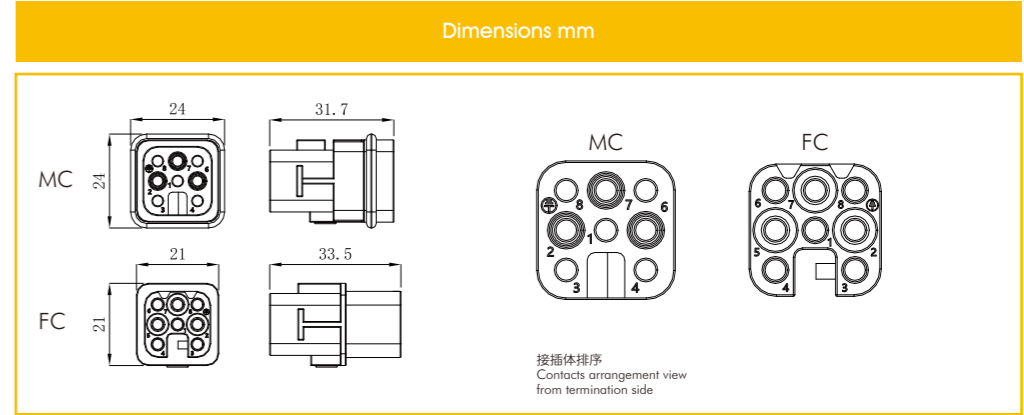
250V/10A Size 3A 7+ ⊕

匹配 H3A 外壳系列,参见P121-123 For H3A,Hood/Housing Please Refer Page No. P121-123

Identification	Product Model	Order No.	Product Model	Order No.
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冷压连接 / Crimp Termination

HD-007-MC	1 007 03 0000065	HD-007-FC	1 007 03 0000066
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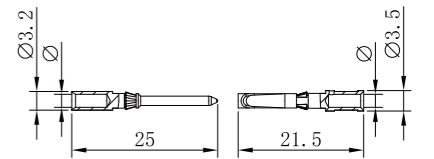
10A冷压针孔 / 10A Crimp Contacts



Inserts	Product Model	Order No.
Male	DSM-0.37	1 007 06 0000009
	DSM-0.5	1 007 06 0000010
	DSM-0.75	1 007 06 0000011
	DSM-1.0	1 007 06 0000012
	DSM-1.5	1 007 06 0000013
	DSM-2.5	1 007 06 0000014

镀银 Silver Plated

Inserts	Product Model	Order No.
Female	DSF-0.37	1 007 07 0000009
	DSF-0.5	1 007 07 0000010
	DSF-0.75	1 007 07 0000011
	DSF-1.0	1 007 07 0000012
	DSF-1.5	1 007 07 0000013
	DSF-2.5	1 007 07 0000014



镀金 Gold Plated

Inserts	Product Model	Order No.
Male	DGM-0.37	1 007 06 0000015
	DGM-0.5	1 007 06 0000016
	DGM-0.75	1 007 06 0000017
	DGM-1.0	1 007 06 0000018
	DGM-1.5	1 007 06 0000019
	DGM-2.5	1 007 06 0000020

Inserts	Product Model	Order No.
Female	DGF-0.37	1 007 07 0000015
	DGF-0.5	1 007 07 0000016
	DGF-0.75	1 007 07 0000017
	DGF-1.0	1 007 07 0000018
	DGF-1.5	1 007 07 0000019
	DGF-2.5	1 007 07 0000020

Wire gauge	φ	Stripping length
0.14-0.37 mm ²	AWG 26-22	0.9 mm
0.5 mm ²	AWG 20	1.1 mm
0.75 mm ²	AWG 18	1.3 mm
1 mm ²	AWG 18	1.45 mm
1.5 mm ²	AWG 16	1.75 mm
2.5 mm ²	AWG 14	2.25 mm

接插芯件
Contact Inserts



→ HD-8

-120V~50V/10A Size 3A 8

匹配 H3A 外壳系列,参见P121-123 For H3A,Hood/Housing Please Refer Page No. P121-123

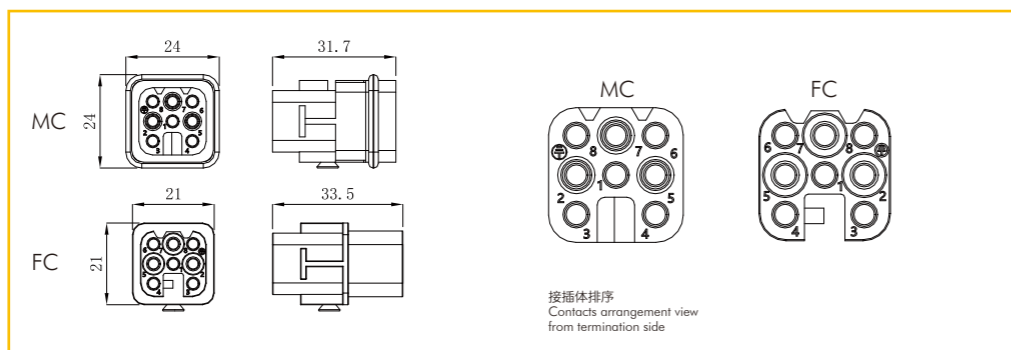
Identification	Product Model	Order No.	Product Model	Order No.
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冷压连接 / Crimp Termination

HD-008-MC	1 007 03 0000067	HD-008-FC	1 007 03 0000068
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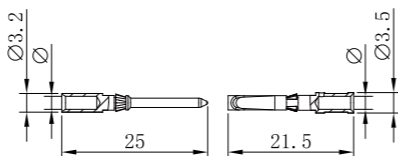
Dimensions mm



10A冷压针孔 / 10A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DSM-0.37	1 007 06 0000009	Female	DSF-0.37	1 007 07 0000009
	DSM-0.5	1 007 06 0000010		DSF-0.5	1 007 07 0000010
	DSM-0.75	1 007 06 0000011		DSF-0.75	1 007 07 0000011
	DSM-1.0	1 007 06 0000012		DSF-1.0	1 007 07 0000012
	DSM-1.5	1 007 06 0000013		DSF-1.5	1 007 07 0000013
	DSM-2.5	1 007 06 0000014		DSF-2.5	1 007 07 0000014



Wire gauge	AWG	φ	Stripping length
0.14-0.37 mm ²	AWG 26-22	0.9 mm	8 mm
0.5 mm ²	AWG 20	1.1 mm	8 mm
0.75 mm ²	AWG 18	1.3 mm	8 mm
1 mm ²	AWG 18	1.45 mm	8 mm
1.5 mm ²	AWG 16	1.75 mm	8 mm
2.5 mm ²	AWG 14	2.25 mm	6 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DGM-0.37	1 007 06 0000015	Female	DGF-0.37	1 007 07 0000015
	DGM-0.5	1 007 06 0000016		DGF-0.5	1 007 07 0000016
	DGM-0.75	1 007 06 0000017		DGF-0.75	1 007 07 0000017
	DGM-1.0	1 007 06 0000018		DGF-1.0	1 007 07 0000018
	DGM-1.5	1 007 06 0000019		DGF-1.5	1 007 07 0000019
	DGM-2.5	1 007 06 0000020		DGF-2.5	1 007 07 0000020

接插芯件
Contact Inserts



→ HD-15+ ⊕

250V/10A Size 10A 15+ ⊕

匹配 H10A 外壳系列,参见P124-125 For H10A,Hood/Housing Please Refer Page No. P124-125

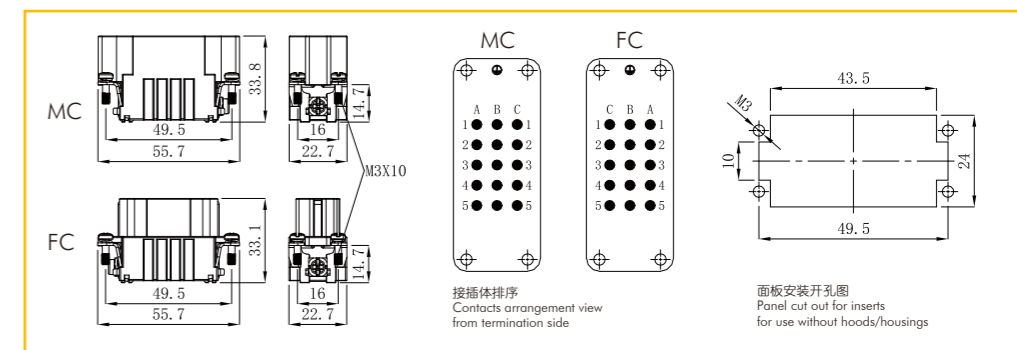
Identification	Product Model	Order No.	Product Model	Order No.
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冷压连接 / Crimp Termination

HD-015-MC	1 007 03 0000069	HD-015-FC	1 007 03 0000070
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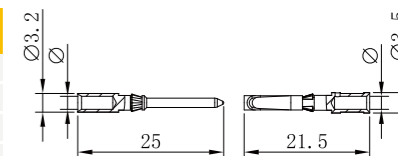
Dimensions mm



10A冷压针孔 / 10A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DSM-0.37	1 007 06 0000009	Female	DSF-0.37	1 007 07 0000009
	DSM-0.5	1 007 06 0000010		DSF-0.5	1 007 07 0000010
	DSM-0.75	1 007 06 0000011		DSF-0.75	1 007 07 0000011
	DSM-1.0	1 007 06 0000012		DSF-1.0	1 007 07 0000012
	DSM-1.5	1 007 06 0000013		DSF-1.5	1 007 07 0000013
	DSM-2.5	1 007 06 0000014		DSF-2.5	1 007 07 0000014



Wire gauge	AWG	φ	Stripping length
0.14-0.37 mm ²	AWG 26-22	0.9 mm	8 mm
0.5 mm ²	AWG 20	1.1 mm	8 mm
0.75 mm ²	AWG 18	1.3 mm	8 mm
1 mm ²	AWG 18	1.45 mm	8 mm
1.5 mm ²	AWG 16	1.75 mm	8 mm
2.5 mm ²	AWG 14	2.25 mm	6 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DGM-0.37	1 007 06 0000015	Female	DGF-0.37	1 007 07 0000015
	DGM-0.5	1 007 06 0000016		DGF-0.5	1 007 07 0000016
	DGM-0.75	1 007 06 0000017		DGF-0.75	1 007 07 0000017
	DGM-1.0	1 007 06 0000018		DGF-1.0	1 007 07 0000018
	DGM-1.5	1 007 06 0000019		DGF-1.5	1 007 07 0000019
	DGM-2.5	1 007 06 0000020		DGF-2.5	1 007 07 0000020

接插芯件
Contact Inserts



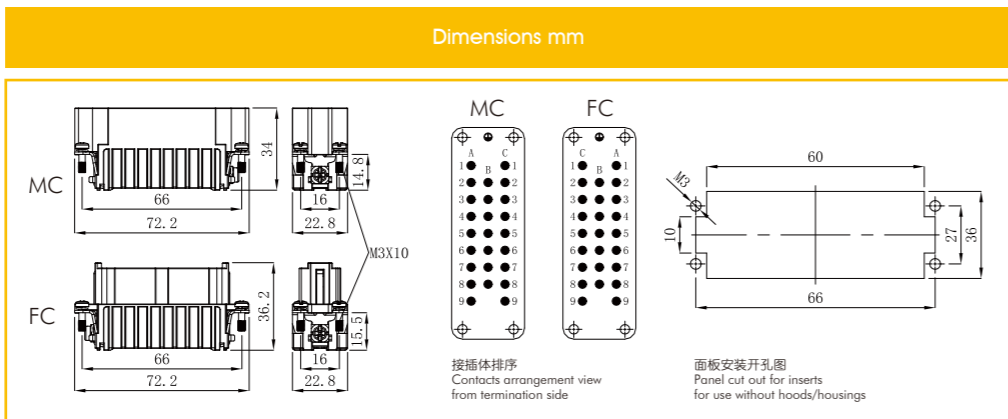
→ HD-25+ ⊕

250V/10A Size 16A 25+ ⊕
匹配 H16A 外壳系列, 参见P126-127 For H16A, Hood/Housing Please Refer Page No. P126-127

Identification	Product Model	Order No.	Product Model	Order No.
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冷压连接 / Crimp Termination

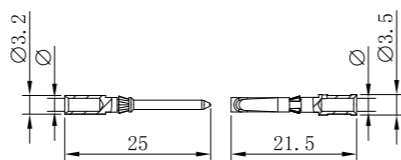
HD-025-MC	1 007 03 0000071	HD-025-FC	1 007 03 0000072
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10A冷压针孔 / 10A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DSM-0.37	1 007 06 0000009	Female	DSF-0.37	1 007 07 0000009
	DSM-0.5	1 007 06 0000010		DSF-0.5	1 007 07 0000010
	DSM-0.75	1 007 06 0000011		DSF-0.75	1 007 07 0000011
	DSM-1.0	1 007 06 0000012		DSF-1.0	1 007 07 0000012
	DSM-1.5	1 007 06 0000013		DSF-1.5	1 007 07 0000013
	DSM-2.5	1 007 06 0000014		DSF-2.5	1 007 07 0000014



Wire gauge	φ	Stripping length
0.14-0.37 mm ²	AWG 26-22	0.9 mm
0.5 mm ²	AWG 20	1.1 mm
0.75 mm ²	AWG 18	1.3 mm
1 mm ²	AWG 18	1.45 mm
1.5 mm ²	AWG 16	1.75 mm
2.5 mm ²	AWG 14	2.25 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DGM-0.37	1 007 06 0000015	Female	DGF-0.37	1 007 07 0000015
	DGM-0.5	1 007 06 0000016		DGF-0.5	1 007 07 0000016
	DGM-0.75	1 007 06 0000017		DGF-0.75	1 007 07 0000017
	DGM-1.0	1 007 06 0000018		DGF-1.0	1 007 07 0000018
	DGM-1.5	1 007 06 0000019		DGF-1.5	1 007 07 0000019
	DGM-2.5	1 007 06 0000020		DGF-2.5	1 007 07 0000020



接插芯件
Contact Inserts



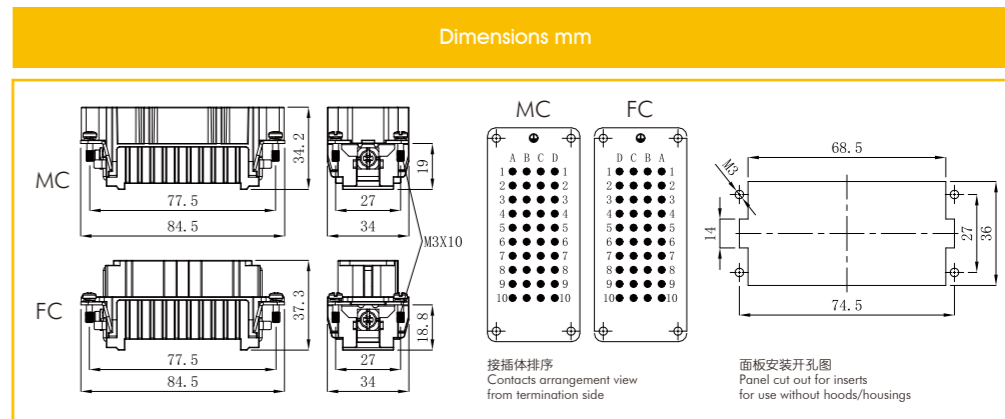
→ HD-40+ ⊕

250V/10A Size 16B 40+ ⊕
匹配 H16B 外壳系列, 参见P142-150 For H16B, Hood/Housing Please Refer Page No. P142-150

Identification	Product Model	Order No.	Product Model	Order No.
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冷压连接 / Crimp Termination

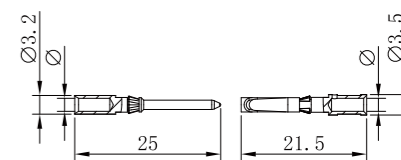
HD-040-MC	1 007 03 0000073	HD-040-FC	1 007 03 0000074
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10A冷压针孔 / 10A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DSM-0.37	1 007 06 0000009	Female	DSF-0.37	1 007 07 0000009
	DSM-0.5	1 007 06 0000010		DSF-0.5	1 007 07 0000010
	DSM-0.75	1 007 06 0000011		DSF-0.75	1 007 07 0000011
	DSM-1.0	1 007 06 0000012		DSF-1.0	1 007 07 0000012
	DSM-1.5	1 007 06 0000013		DSF-1.5	1 007 07 0000013
	DSM-2.5	1 007 06 0000014		DSF-2.5	1 007 07 0000014



Wire gauge	φ	Stripping length
0.14-0.37 mm ²	AWG 26-22	0.9 mm
0.5 mm ²	AWG 20	1.1 mm
0.75 mm ²	AWG 18	1.3 mm
1 mm ²	AWG 18	1.45 mm
1.5 mm ²	AWG 16	1.75 mm
2.5 mm ²	AWG 14	2.25 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DGM-0.37	1 007 06 0000015	Female	DGF-0.37	1 007 07 0000015
	DGM-0.5	1 007 06 0000016		DGF-0.5	1 007 07 0000016
	DGM-0.75	1 007 06 0000017		DGF-0.75	1 007 07 0000017
	DGM-1.0	1 007 06 0000018		DGF-1.0	1 007 07 0000018
	DGM-1.5	1 007 06 0000019		DGF-1.5	1 007 07 0000019
	DGM-2.5	1 007 06 0000020		DGF-2.5	1 007 07 0000020



接插芯件
Contact Inserts



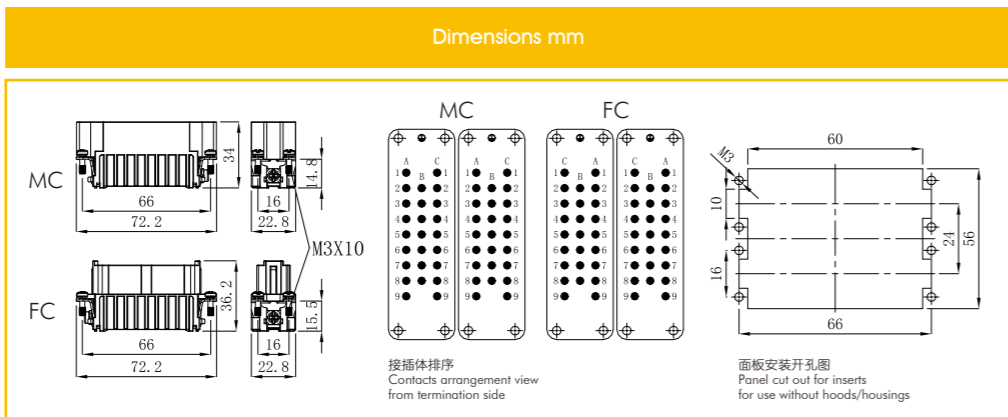
→ HD-50+ ⊕

250V/10A Size 32A 50+ ⊕

匹配 H32A 外壳系列, 参见P128-129 For H32A,Hood/Housing Please Refer Page No. P128-129

Identification	Product Model	Order No.	Product Model	Order No.
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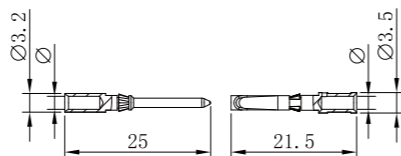
冷压连接 / Crimp Termination	HD-025-MC	1 007 03 0000071	HD-025-FC	1 007 03 0000072
	HD-050-MC(26-50)	1 007 03 0000075	HD-050-FC(26-50)	1 007 03 0000076



10A冷压针孔 / 10A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DSM-0.37	1 007 06 0000009	Female	DSF-0.37	1 007 07 0000009
	DSM-0.5	1 007 06 0000010		DSF-0.5	1 007 07 0000010
	DSM-0.75	1 007 06 0000011		DSF-0.75	1 007 07 0000011
	DSM-1.0	1 007 06 0000012		DSF-1.0	1 007 07 0000012
	DSM-1.5	1 007 06 0000013		DSF-1.5	1 007 07 0000013
	DSM-2.5	1 007 06 0000014		DSF-2.5	1 007 07 0000014



Wire gauge	AWG	φ	Stripping length
0.14-0.37 mm ²	AWG 26-22	0.9 mm	8 mm
0.5 mm ²	AWG 20	1.1 mm	8 mm
0.75 mm ²	AWG 18	1.3 mm	8 mm
1 mm ²	AWG 18	1.45 mm	8 mm
1.5 mm ²	AWG 16	1.75 mm	8 mm
2.5 mm ²	AWG 14	2.25 mm	6 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DGM-0.37	1 007 06 0000015	Female	DGF-0.37	1 007 07 0000015
	DGM-0.5	1 007 06 0000016		DGF-0.5	1 007 07 0000016
	DGM-0.75	1 007 06 0000017		DGF-0.75	1 007 07 0000017
	DGM-1.0	1 007 06 0000018		DGF-1.0	1 007 07 0000018
	DGM-1.5	1 007 06 0000019		DGF-1.5	1 007 07 0000019
	DGM-2.5	1 007 06 0000020		DGF-2.5	1 007 07 0000020



接插芯件
Contact Inserts



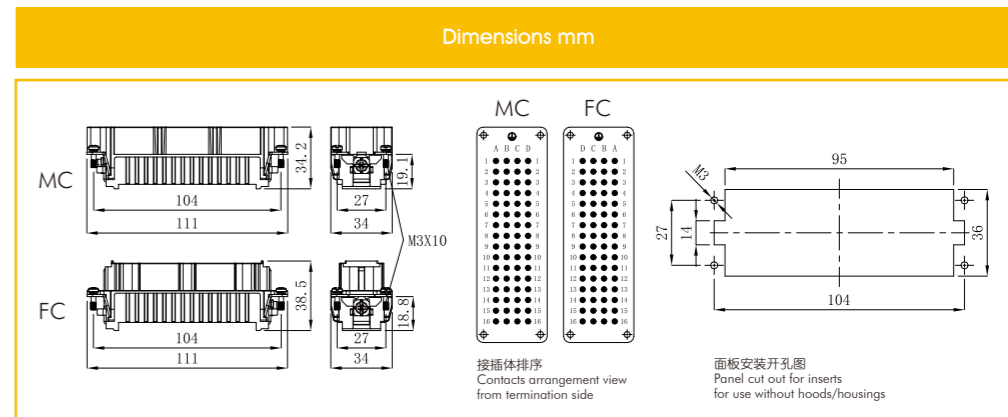
→ HD-64+ ⊕

250V/10A Size 24B 64+ ⊕

匹配 H24B 外壳系列, 参见P151-159 For H24B,Hood/Housing Please Refer Page No. P151-159

Identification	Product Model	Order No.	Product Model	Order No.
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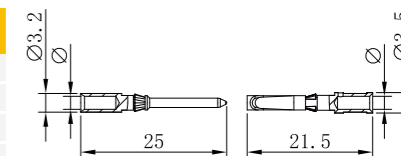
冷压连接 / Crimp Termination	HD-064-MC	1 007 03 0000077	HD-064-FC	1 007 03 0000078
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10A冷压针孔 / 10A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DSM-0.37	1 007 06 0000009	Female	DSF-0.37	1 007 07 0000009
	DSM-0.5	1 007 06 0000010		DSF-0.5	1 007 07 0000010
	DSM-0.75	1 007 06 0000011		DSF-0.75	1 007 07 0000011
	DSM-1.0	1 007 06 0000012		DSF-1.0	1 007 07 0000012
	DSM-1.5	1 007 06 0000013		DSF-1.5	1 007 07 0000013
	DSM-2.5	1 007 06 0000014		DSF-2.5	1 007 07 0000014



Wire gauge	AWG	φ	Stripping length
0.14-0.37 mm ²	AWG 26-22	0.9 mm	8 mm
0.5 mm ²	AWG 20	1.1 mm	8 mm
0.75 mm ²	AWG 18	1.3 mm	8 mm
1 mm ²	AWG 18	1.45 mm	8 mm
1.5 mm ²	AWG 16	1.75 mm	8 mm
2.5 mm ²	AWG 14	2.25 mm	6 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DGM-0.37	1 007 06 0000015	Female	DGF-0.37	1 007 07 0000015
	DGM-0.5	1 007 06 0000016		DGF-0.5	1 007 07 0000016
	DGM-0.75	1 007 06 0000017		DGF-0.75	1 007 07 0000017
	DGM-1.0	1 007 06 0000018		DGF-1.0	1 007 07 0000018
	DGM-1.5	1 007 06 0000019		DGF-1.5	1 007 07 0000019
	DGM-2.5	1 007 06 0000020		DGF-2.5	1 007 07 0000020



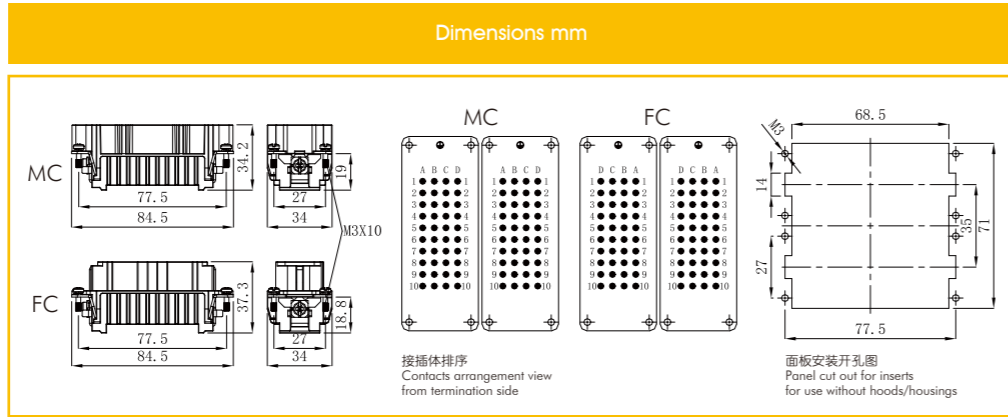
接插芯件
Contact Inserts



→ HD-80+ ⊕

250V/10A Size 32B 80+ ⊕
匹配 H32B 外壳系列, 参见P160-163 For H32B,Hood/Housing Please Refer Page No. P160-163

Identification	Product Model	Order No.	Product Model	Order No.
冷压连接 / Crimp Termination	HD-040-MC	1 007 03 0000073	HD-040-FC	1 007 03 0000074
	HD-080-MC(41-80)	1 007 03 0000079	HD-080-FC(41-80)	1 007 03 0000080



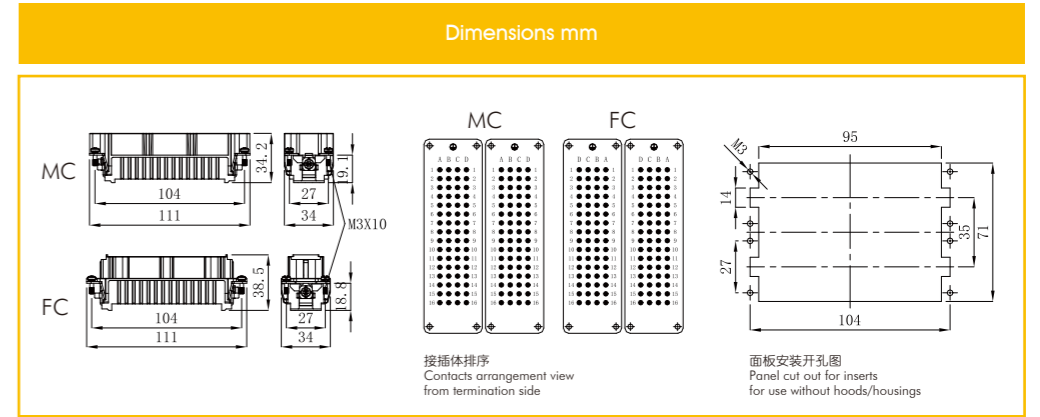
接插芯件
Contact Inserts



→ HD-128+ ⊕

250V/10A Size 48B 128+ ⊕
匹配 H48B 外壳系列, 参见P164-165 For H48B,Hood/Housing Please Refer Page No. P164-165

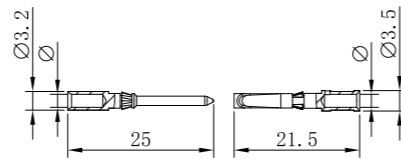
Identification	Product Model	Order No.	Product Model	Order No.
冷压连接 / Crimp Termination	HD-064-MC	1 007 03 0000077	HD-064-FC	1 007 03 0000078
	HD-128-MC(65-128)	1 007 03 0000081	HD-128-FC(65-128)	1 007 03 0000082



10A冷压针孔 / 10A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DSM-0.37	1 007 06 0000009	Female	DSF-0.37	1 007 07 0000009
	DSM-0.5	1 007 06 0000010		DSF-0.5	1 007 07 0000010
	DSM-0.75	1 007 06 0000011		DSF-0.75	1 007 07 0000011
	DSM-1.0	1 007 06 0000012		DSF-1.0	1 007 07 0000012
	DSM-1.5	1 007 06 0000013		DSF-1.5	1 007 07 0000013
	DSM-2.5	1 007 06 0000014		DSF-2.5	1 007 07 0000014



Wire gauge	AWG	φ	Stripping length
0.14-0.37 mm ²	AWG 26-22	0.9 mm	8 mm
0.5 mm ²	AWG 20	1.1 mm	8 mm
0.75 mm ²	AWG 18	1.3 mm	8 mm
1 mm ²	AWG 18	1.45 mm	8 mm
1.5 mm ²	AWG 16	1.75 mm	8 mm
2.5 mm ²	AWG 14	2.25 mm	6 mm

镀金 Gold Plated

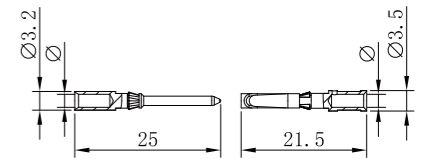
Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DGM-0.37	1 007 06 0000015	Female	DGF-0.37	1 007 07 0000015
	DGM-0.5	1 007 06 0000016		DGF-0.5	1 007 07 0000016
	DGM-0.75	1 007 06 0000017		DGF-0.75	1 007 07 0000017
	DGM-1.0	1 007 06 0000018		DGF-1.0	1 007 07 0000018
	DGM-1.5	1 007 06 0000019		DGF-1.5	1 007 07 0000019
	DGM-2.5	1 007 06 0000020		DGF-2.5	1 007 07 0000020



10A冷压针孔 / 10A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DSM-0.37	1 007 06 0000009	Female	DSF-0.37	1 007 07 0000009
	DSM-0.5	1 007 06 0000010		DSF-0.5	1 007 07 0000010
	DSM-0.75	1 007 06 0000011		DSF-0.75	1 007 07 0000011
	DSM-1.0	1 007 06 0000012		DSF-1.0	1 007 07 0000012
	DSM-1.5	1 007 06 0000013		DSF-1.5	1 007 07 0000013
	DSM-2.5	1 007 06 0000014		DSF-2.5	1 007 07 0000014



Wire gauge	AWG	φ	Stripping length
0.14-0.37 mm ²	AWG 26-22	0.9 mm	8 mm
0.5 mm ²	AWG 20	1.1 mm	8 mm
0.75 mm ²	AWG 18	1.3 mm	8 mm
1 mm ²	AWG 18	1.45 mm	8 mm
1.5 mm ²	AWG 16	1.75 mm	8 mm
2.5 mm ²	AWG 14	2.25 mm	6 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DGM-0.37	1 007 06 0000015	Female	DGF-0.37	1 007 07 0000015
	DGM-0.5	1 007 06 0000016		DGF-0.5	1 007 07 0000016
	DGM-0.75	1 007 06 0000017		DGF-0.75	1 007 07 0000017
	DGM-1.0	1 007 06 0000018		DGF-1.0	1 007 07 0000018
	DGM-1.5	1 007 06 0000019		DGF-1.5	1 007 07 0000019
	DGM-2.5	1 007 06 0000020		DGF-2.5	1 007 07 0000020



接插芯件

Contact Inserts

BEISIT®

→ HDD 系列 HDD Series

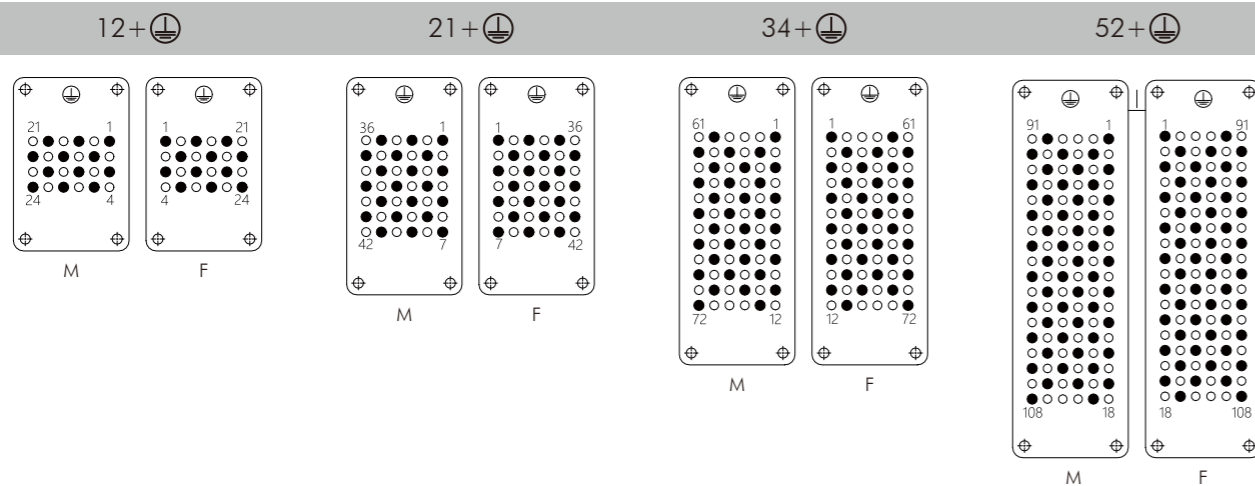
HDD调整插针分布可提高工作电压至500V
HDD modified contact arrangement up to 500V

HDD接插体在装满插针时，在绝缘等级3(C)时，其工作电压可达250V。但其插针分布经过调整，同样在绝缘等级3(C)时，其工作电压允许值可达500V。
The connector series HDD equipped with all contacts maybe used for voltage upto 250V at insulation group C, but modified contact loading arrangement permits use upto 500V at insulation group C.

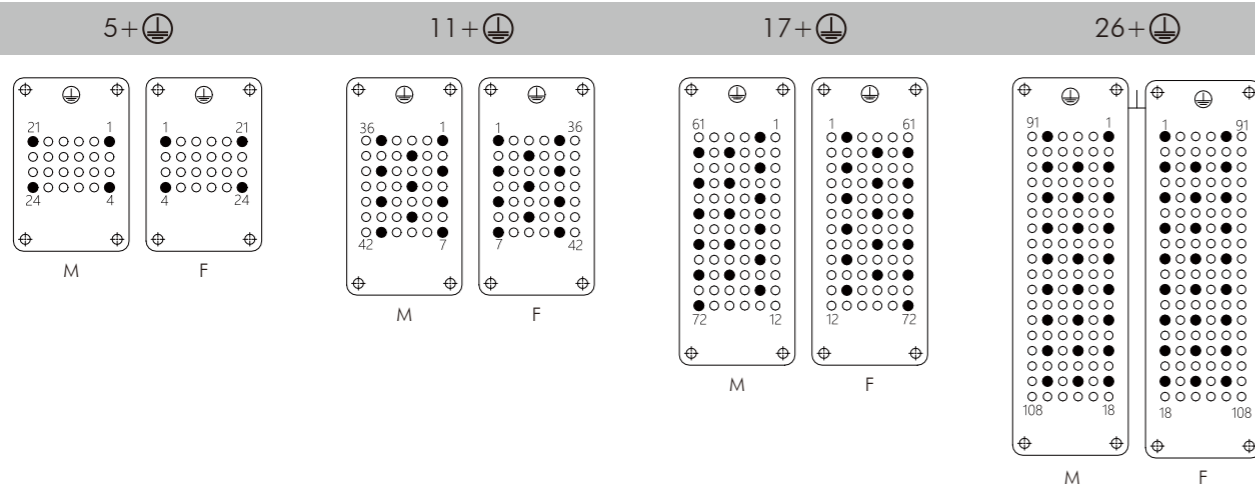
插针分布图 Contact Arrangement View From Termination Side.

● 装有插针的插孔 Working Contact ○ 不装插针的插孔 Without Contact M-公接插体 Male Insert F-母接插体 Female Insert

10A 400V 6KV 3



10A 500V 6KV 3



HDD系列技术特性

HDD Technical Characteristics

BEISIT®

插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

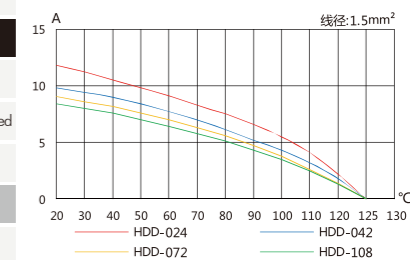
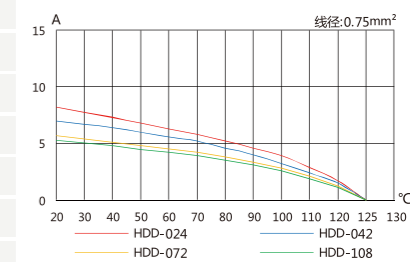
技术参数 Technical Characteristics

规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	24,42,72,108,144(2x72),216(2x108)+PE
额定电流 (见负载图)	Rated Current (See Current Carrying Capacity)	10A
额定电压	Rated Voltage	250V
额定脉冲电压	Rated Impulse Voltage	4KV
污染程度2时	Pollution Degree 2	10A 230/400V 4KV
污染程度	Pollution Degree	3
绝缘电阻	Insulation Resistance	$\geq 10^9 \Omega$
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40°C...+125°C
依据UL 94的阻燃等级	Flammability Acc. To UL 94	V0
据UL/CUL额定电压	Rated Voltage Acc.To UL/CUL	600V
可拔插次数	Mating Cycles	≥ 500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银/镀金 Hard Silver-Plated Hard Gold-Plated
接触电阻	Contact Resistance	$\leq 3m\Omega$
冷压压接	Crimp Termination	
导线规格	Wire Gauge	0.14-2.5mm ² AWG 26-14

电流负载能力
Current Carrying Capacity

电流负载能力所受的限制主要来自包含接插针的接插体可承受的最大温度。
测试和控制过程依据 IEC 60512-3.

The current carrying is limited by maximum temperature of materials for Inserts and contacts including terminals. Measuring and testing techniques according to IEC 60512-3.



接插芯件
Contact Inserts



→ HDD-24+ ⊕

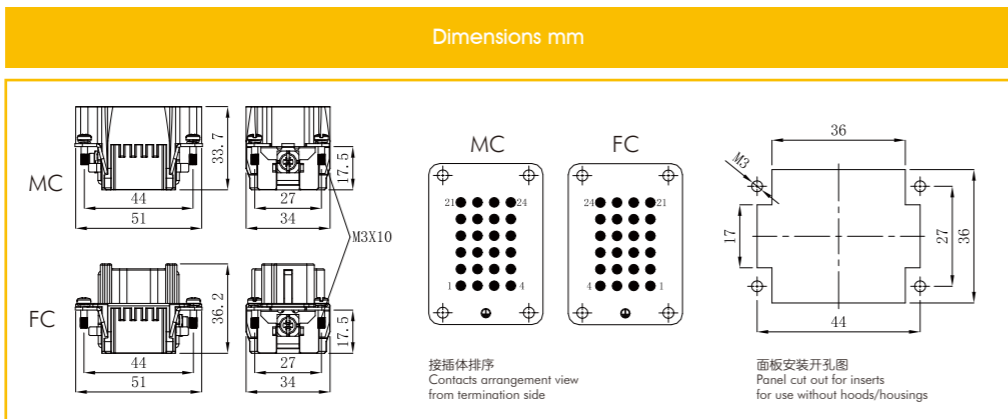
250V/10A Size 6B 24+ ⊕

匹配 H6B 外壳系列,参见P130-132 For H6B,Hood/Housing Please Refer Page No. P130-132

Identification	Product Model	Order No.	Product Model	Order No.
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冷压连接 / Crimp Termination

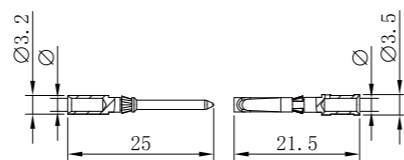
HDD-024-MC	1 007 03 0000083	HDD-024-FC	1 007 03 0000084
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10A冷压针孔 / 10A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DSM-0.37	1 007 06 0000009	Female	DSF-0.37	1 007 07 0000009
	DSM-0.5	1 007 06 0000010		DSF-0.5	1 007 07 0000010
	DSM-0.75	1 007 06 0000011		DSF-0.75	1 007 07 0000011
	DSM-1.0	1 007 06 0000012		DSF-1.0	1 007 07 0000012
	DSM-1.5	1 007 06 0000013		DSF-1.5	1 007 07 0000013
	DSM-2.5	1 007 06 0000014		DSF-2.5	1 007 07 0000014



Wire gauge	AWG	φ	Stripping length
0.14-0.37 mm ²	AWG 26-22	0.9 mm	8 mm
0.5 mm ²	AWG 20	1.1 mm	8 mm
0.75 mm ²	AWG 18	1.3 mm	8 mm
1 mm ²	AWG 18	1.45 mm	8 mm
1.5 mm ²	AWG 16	1.75 mm	8 mm
2.5 mm ²	AWG 14	2.25 mm	6 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DGM-0.37	1 007 06 0000015	Female	DGF-0.37	1 007 07 0000015
	DGM-0.5	1 007 06 0000016		DGF-0.5	1 007 07 0000016
	DGM-0.75	1 007 06 0000017		DGF-0.75	1 007 07 0000017
	DGM-1.0	1 007 06 0000018		DGF-1.0	1 007 07 0000018
	DGM-1.5	1 007 06 0000019		DGF-1.5	1 007 07 0000019
	DGM-2.5	1 007 06 0000020		DGF-2.5	1 007 07 0000020

接插芯件
Contact Inserts



→ HDD-42+ ⊕

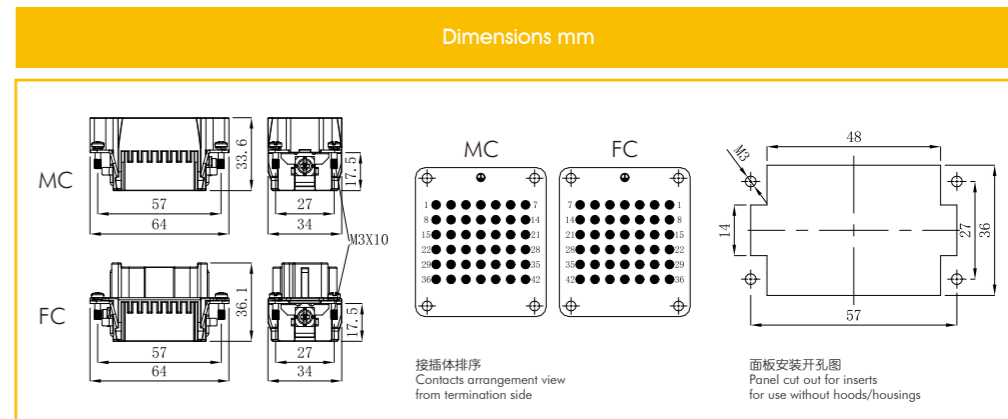
250V/10A Size 10B 42+ ⊕

匹配 H10B 外壳系列,参见P133-141 For H10B,Hood/Housing Please Refer Page No. P133-141

Identification	Product Model	Order No.	Product Model	Order No.
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冷压连接 / Crimp Termination

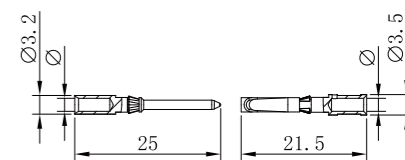
HDD-042-MC	1 007 03 0000085	HDD-042-FC	1 007 03 0000086
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10A冷压针孔 / 10A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DSM-0.37	1 007 06 0000009	Female	DSF-0.37	1 007 07 0000009
	DSM-0.5	1 007 06 0000010		DSF-0.5	1 007 07 0000010
	DSM-0.75	1 007 06 0000011		DSF-0.75	1 007 07 0000011
	DSM-1.0	1 007 06 0000012		DSF-1.0	1 007 07 0000012
	DSM-1.5	1 007 06 0000013		DSF-1.5	1 007 07 0000013
	DSM-2.5	1 007 06 0000014		DSF-2.5	1 007 07 0000014



Wire gauge	AWG	φ	Stripping length
0.14-0.37 mm ²	AWG 26-22	0.9 mm	8 mm
0.5 mm ²	AWG 20	1.1 mm	8 mm
0.75 mm ²	AWG 18	1.3 mm	8 mm
1 mm ²	AWG 18	1.45 mm	8 mm
1.5 mm ²	AWG 16	1.75 mm	8 mm
2.5 mm ²	AWG 14	2.25 mm	6 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DGM-0.37	1 007 06 0000015	Female	DGF-0.37	1 007 07 0000015
	DGM-0.5	1 007 06 0000016		DGF-0.5	1 007 07 0000016
	DGM-0.75	1 007 06 0000017		DGF-0.75	1 007 07 0000017
	DGM-1.0	1 007 06 0000018		DGF-1.0	1 007 07 0000018
	DGM-1.5	1 007 06 0000019		DGF-1.5	1 007 07 0000019
	DGM-2.5	1 007 06 0000020		DGF-2.5	1 007 07 0000020

接插芯件

Contact Inserts

BEISIT®

→ HDD-72+ ⊕

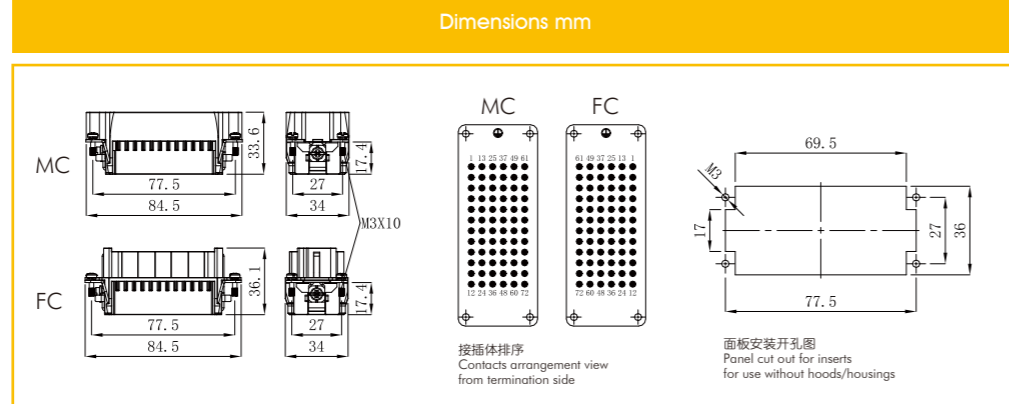
250V/10A Size 16B 72+ ⊕

匹配 H16B 外壳系列,参见P142-150 For H16B,Hood/Housing Please Refer Page No. P142-150

Identification	Product Model	Order No.	Product Model	Order No.
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冷压连接 / Crimp Termination

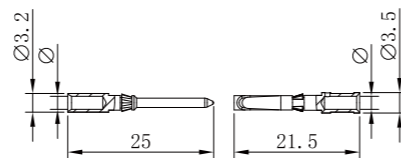
HDD-072-MC	1 007 03 0000087	HDD-072-FC	1 007 03 0000088
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10A冷压针孔 / 10A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DSM-0.37	1 007 06 0000009	Female	DSF-0.37	1 007 07 0000009
	DSM-0.5	1 007 06 0000010		DSF-0.5	1 007 07 0000010
	DSM-0.75	1 007 06 0000011		DSF-0.75	1 007 07 0000011
	DSM-1.0	1 007 06 0000012		DSF-1.0	1 007 07 0000012
	DSM-1.5	1 007 06 0000013		DSF-1.5	1 007 07 0000013
	DSM-2.5	1 007 06 0000014		DSF-2.5	1 007 07 0000014



Wire gauge	φ	Stripping length
0.14-0.37 mm ²	AWG 26-22	0.9 mm
0.5 mm ²	AWG 20	1.1 mm
0.75 mm ²	AWG 18	1.3 mm
1 mm ²	AWG 18	1.45 mm
1.5 mm ²	AWG 16	1.75 mm
2.5 mm ²	AWG 14	2.25 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DGM-0.37	1 007 06 0000015	Female	DGF-0.37	1 007 07 0000015
	DGM-0.5	1 007 06 0000016		DGF-0.5	1 007 07 0000016
	DGM-0.75	1 007 06 0000017		DGF-0.75	1 007 07 0000017
	DGM-1.0	1 007 06 0000018		DGF-1.0	1 007 07 0000018
	DGM-1.5	1 007 06 0000019		DGF-1.5	1 007 07 0000019
	DGM-2.5	1 007 06 0000020		DGF-2.5	1 007 07 0000020

接插芯件

Contact Inserts

BEISIT®

→ HDD-108+ ⊕

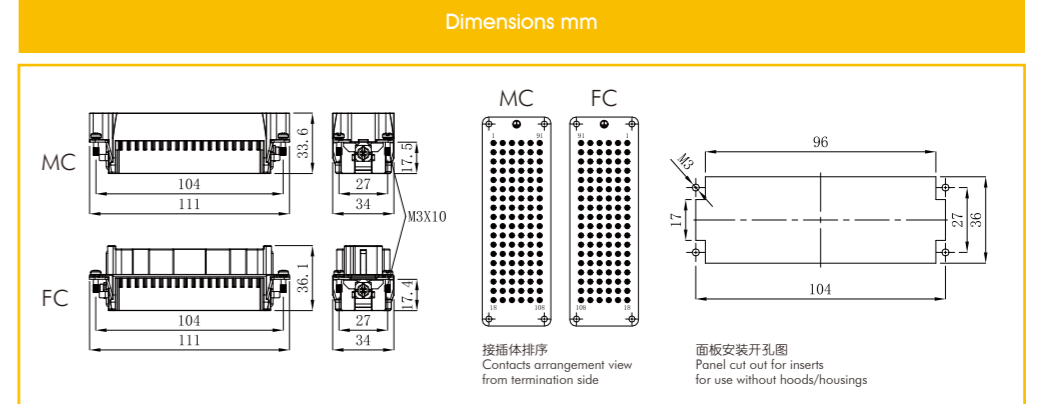
250V/10A Size 24B 108+ ⊕

匹配 H24B 外壳系列,参见P151-159 For H24B,Hood/Housing Please Refer Page No. P151-159

Identification	Product Model	Order No.	Product Model	Order No.
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冷压连接 / Crimp Termination

HDD-108-MC	1 007 03 0000089	HDD-108-FC	1 007 03 0000090
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10A冷压针孔 / 10A Crimp Contacts

镀银 Silver Plated

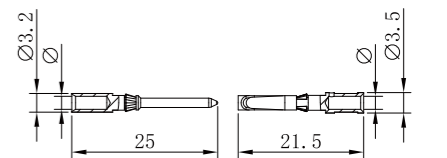
Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DSM-0.37	1 007 06 0000009	Female	DSF-0.37	1 007 07 0000009
	DSM-0.5	1 007 06 0000010		DSF-0.5	1 007 07 0000010
	DSM-0.75	1 007 06 0000011		DSF-0.75	1 007 07 0000011
	DSM-1.0	1 007 06 0000012		DSF-1.0	1 007 07 0000012
	DSM-1.5	1 007 06 0000013		DSF-1.5	1 007 07 0000013
	DSM-2.5	1 007 06 0000014		DSF-2.5	1 007 07 0000014



Wire gauge	φ	Stripping length
0.14-0.37 mm ²	AWG 26-22	0.9 mm
0.5 mm ²	AWG 20	1.1 mm
0.75 mm ²	AWG 18	1.3 mm
1 mm ²	AWG 18	1.45 mm
1.5 mm ²	AWG 16	1.75 mm
2.5 mm ²	AWG 14	2.25 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DGM-0.37	1 007 06 0000015	Female	DGF-0.37	1 007 07 0000015
	DGM-0.5	1 007 06 0000016		DGF-0.5	1 007 07 0000016
	DGM-0.75	1 007 06 0000017		DGF-0.75	1 007 07 0000017
	DGM-1.0	1 007 06 0000018		DGF-1.0	1 007 07 0000018
	DGM-1.5	1 007 06 0000019		DGF-1.5	1 007 07 0000019
	DGM-2.5	1 007 06 0000020		DGF-2.5	1 007 07 0000020



Wire gauge	φ	Stripping length
0.14-0.37 mm ²	AWG 26-22	0.9 mm
0.5 mm ²	AWG 20	1.1 mm
0.75 mm ²	AWG 18	1.3 mm
1 mm ²	AWG 18	1.45 mm
1.5 mm ²	AWG 16	1.75 mm
2.5 mm ²	AWG 14	2.25 mm

接插芯件
Contact Inserts

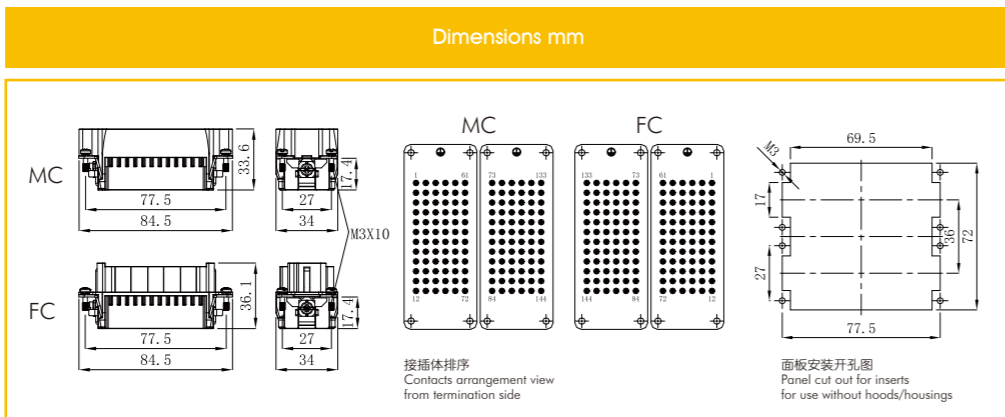
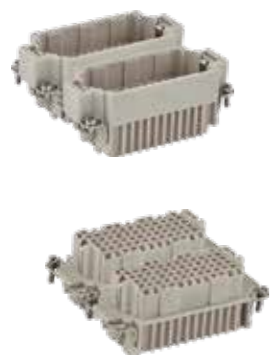


→ HDD-144+ (E)

250V/10A Size 32B 144+ (E)

匹配 H32B 外壳系列, 参见P160-163 For H32B,Hood/Housing Please Refer Page No. P160-163

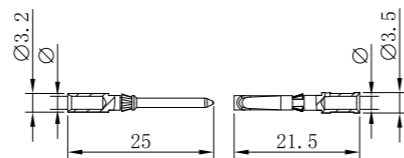
Identification	Product Model	Order No.	Product Model	Order No.
冷压连接 / Crimp Termination	HDD-072-MC	1 007 03 0000087	HDD-072-FC	1 007 03 0000088
	HDD-144-MC(73-144)	1 007 03 0000091	HDD-144-FC(73-144)	1 007 03 0000092



10A冷压针孔 / 10A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DSM-0.37	1 007 06 0000009	Female	DSF-0.37	1 007 07 0000009
	DSM-0.5	1 007 06 0000010		DSF-0.5	1 007 07 0000010
	DSM-0.75	1 007 06 0000011		DSF-0.75	1 007 07 0000011
	DSM-1.0	1 007 06 0000012		DSF-1.0	1 007 07 0000012
	DSM-1.5	1 007 06 0000013		DSF-1.5	1 007 07 0000013
	DSM-2.5	1 007 06 0000014		DSF-2.5	1 007 07 0000014



Wire gauge	φ	Stripping length
0.14-0.37 mm ²	AWG 26-22	0.9 mm
0.5 mm ²	AWG 20	1.1 mm
0.75 mm ²	AWG 18	1.3 mm
1 mm ²	AWG 18	1.45 mm
1.5 mm ²	AWG 16	1.75 mm
2.5 mm ²	AWG 14	2.25 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DGM-0.37	1 007 06 0000015	Female	DGF-0.37	1 007 07 0000015
	DGM-0.5	1 007 06 0000016		DGF-0.5	1 007 07 0000016
	DGM-0.75	1 007 06 0000017		DGF-0.75	1 007 07 0000017
	DGM-1.0	1 007 06 0000018		DGF-1.0	1 007 07 0000018
	DGM-1.5	1 007 06 0000019		DGF-1.5	1 007 07 0000019
	DGM-2.5	1 007 06 0000020		DGF-2.5	1 007 07 0000020



接插芯件
Contact Inserts

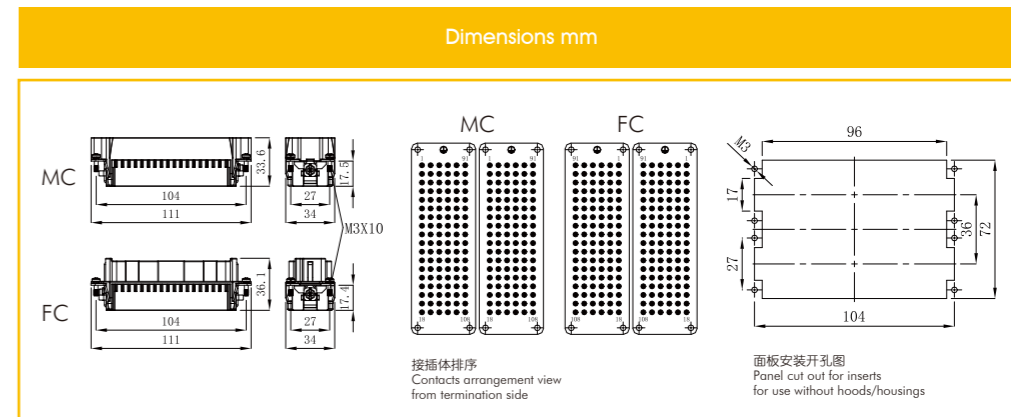


→ HDD-216+ (E)

250V/10A Size 48B 216+ (E)

匹配 H48B 外壳系列, 参见P164-165 For H48B,Hood/Housing Please Refer Page No. P164-165

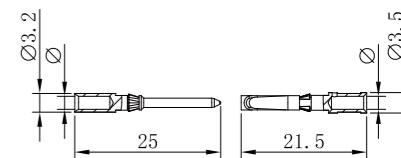
Identification	Product Model	Order No.	Product Model	Order No.
冷压连接 / Crimp Termination	HDD-108-MC	1 007 03 0000089	HDD-108-FC	1 007 03 0000090
	HDD-216-MC(109-216)	1 007 03 0000093	HDD-216-FC(109-216)	1 007 03 0000094



10A冷压针孔 / 10A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DSM-0.37	1 007 06 0000009	Female	DSF-0.37	1 007 07 0000009
	DSM-0.5	1 007 06 0000010		DSF-0.5	1 007 07 0000010
	DSM-0.75	1 007 06 0000011		DSF-0.75	1 007 07 0000011
	DSM-1.0	1 007 06 0000012		DSF-1.0	1 007 07 0000012
	DSM-1.5	1 007 06 0000013		DSF-1.5	1 007 07 0000013
	DSM-2.5	1 007 06 0000014		DSF-2.5	1 007 07 0000014



Wire gauge	φ	Stripping length
0.14-0.37 mm ²	AWG 26-22	0.9 mm
0.5 mm ²	AWG 20	1.1 mm
0.75 mm ²	AWG 18	1.3 mm
1 mm ²	AWG 18	1.45 mm
1.5 mm ²	AWG 16	1.75 mm
2.5 mm ²	AWG 14	2.25 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DGM-0.37	1 007 06 0000015	Female	DGF-0.37	1 007 07 0000015
	DGM-0.5	1 007 06 0000016		DGF-0.5	1 007 07 0000016
	DGM-0.75	1 007 06 0000017		DGF-0.75	1 007 07 0000017
	DGM-1.0	1 007 06 0000018		DGF-1.0	1 007 07 0000018
	DGM-1.5	1 007 06 0000019		DGF-1.5	1 007 07 0000019
	DGM-2.5	1 007 06 0000020		DGF-2.5	1 007 07 0000020



插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

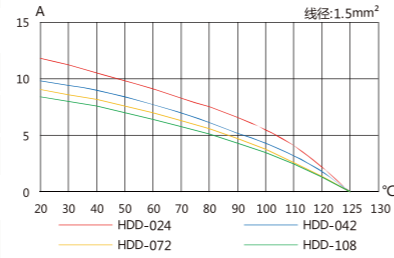
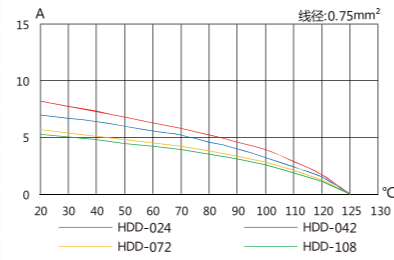
技术参数 Technical Characteristics

规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	55,75,107+PE
额定电流 (见负载图)	Rated Current (See Current Carrying Capacity)	10A
额定电压	Rated Voltage	250V
额定脉冲电压	Rated Impulse Voltage	4KV
污染程度2时	Pollution Degree 2	10A 230/400V 4KV
污染程度	Pollution Degree	3
绝缘电阻	Insulation Resistance	$\geq 10^{10}\Omega$
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40°C...+125°C
依据UL 94的阻燃等级	Flammability Acc. To UL 94	V0
据UL/CUL额定电压	Rated Voltage Acc.To UL/CUL	600V
可拔插次数	Mating Cycles	≥ 500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银/镀金 Hard Silver-Plated Hard Gold-Plated
接触电阻	Contact Resistance	$\leq 3m\Omega$
冷压压接	Crimp Termination	
导线规格	Wire Gauge	0.14-2.5mm ² AWG 26-14

电流负载能力
Current Carrying Capacity

电流负载能力所受的限制主要来自包含接插针的接插体可承受的最大温度。
测试和控制过程依据 IEC 60512-3。

The current carrying is limited by maximum temperature of materials for Inserts and contacts including terminals.
Measuring and testing techniques according to IEC 60512-3.



接插芯件
Contact Inserts

→ HDDD-55+ ⊕

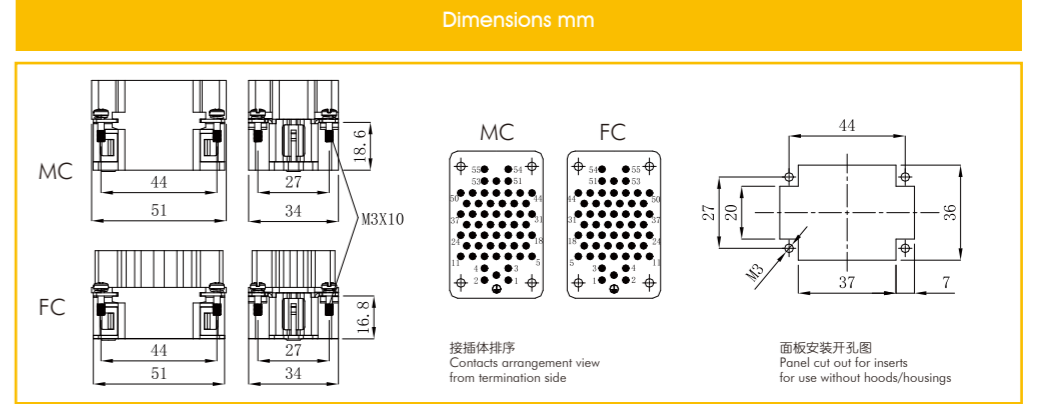
250V/10A Size 6B 55+ ⊕

匹配 H6B 外壳系列,参见P130-132 For H6B,Hood/Housing Please Refer Page No. P130-132

Identification	Product Model	Order No.	Product Model	Order No.
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冷压连接 / Crimp Termination

HDDD-055-MC	1 007 03 0000149	HDDD-055-FC	1 007 03 0000150
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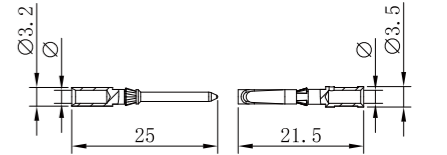
10A冷压针孔 / 10A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DSM-0.37	1 007 06 0000009	Female	DSF-0.37	1 007 07 0000009
	DSM-0.5	1 007 06 0000010		DSF-0.5	1 007 07 0000010
	DSM-0.75	1 007 06 0000011		DSF-0.75	1 007 07 0000011
	DSM-1.0	1 007 06 0000012		DSF-1.0	1 007 07 0000012
	DSM-1.5	1 007 06 0000013		DSF-1.5	1 007 07 0000013
	DSM-2.5	1 007 06 0000014		DSF-2.5	1 007 07 0000014

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DGM-0.37	1 007 06 0000015	Female	DGF-0.37	1 007 07 0000015
	DGM-0.5	1 007 06 0000016		DGF-0.5	1 007 07 0000016
	DGM-0.75	1 007 06 0000017		DGF-0.75	1 007 07 0000017
	DGM-1.0	1 007 06 0000018		DGF-1.0	1 007 07 0000018
	DGM-1.5	1 007 06 0000019		DGF-1.5	1 007 07 0000019
	DGM-2.5	1 007 06 0000020		DGF-2.5	1 007 07 0000020



Wire gauge	φ	Stripping length
0.14-0.37 mm ²	AWG 26-22	0.9 mm
0.5 mm ²	AWG 20	1.1 mm
0.75 mm ²	AWG 18	1.3 mm
1 mm ²	AWG 18	1.45 mm
1.5 mm ²	AWG 16	1.75 mm
2.5 mm ²	AWG 14	2.25 mm

接插芯件

Contact Inserts

BEISIT®

→ HDDD-75+ ⊕

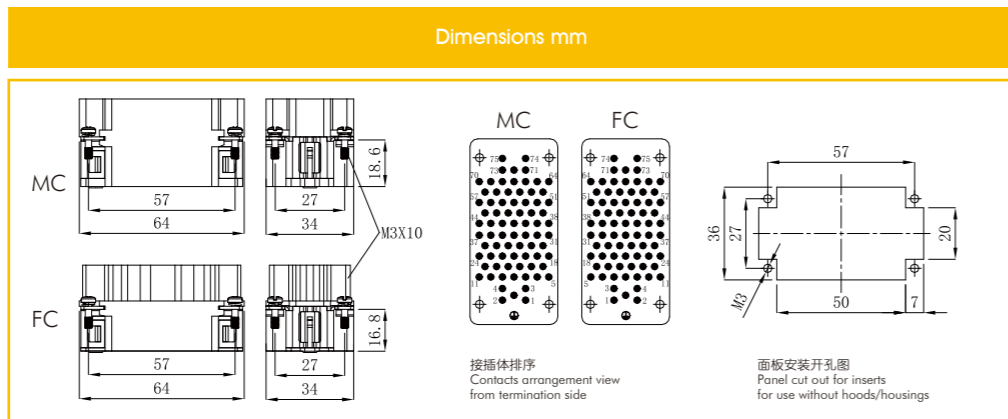
250V/10A Size 10B 75+ ⊕

匹配 H10B 外壳系列,参见P133-141 For H10B,Hood/Housing Please Refer Page No. P133-141

Identification	Product Model	Order No.	Product Model	Order No.
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冷压连接 / Crimp Termination

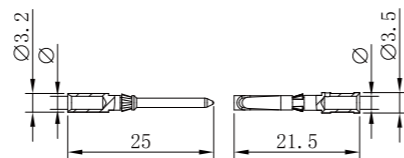
HDDD-075-MC	1 007 03 0000151	HDDD-075-FC	1 007 03 0000152
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10A冷压针孔 / 10A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DSM-0.37	1 007 06 0000009	Female	DSF-0.37	1 007 07 0000009
	DSM-0.5	1 007 06 0000010		DSF-0.5	1 007 07 0000010
	DSM-0.75	1 007 06 0000011		DSF-0.75	1 007 07 0000011
	DSM-1.0	1 007 06 0000012		DSF-1.0	1 007 07 0000012
	DSM-1.5	1 007 06 0000013		DSF-1.5	1 007 07 0000013
	DSM-2.5	1 007 06 0000014		DSF-2.5	1 007 07 0000014



Wire gauge	φ	Stripping length
0.14-0.37 mm ²	AWG 26-22	0.9 mm
0.5 mm ²	AWG 20	1.1 mm
0.75 mm ²	AWG 18	1.3 mm
1 mm ²	AWG 18	1.45 mm
1.5 mm ²	AWG 16	1.75 mm
2.5 mm ²	AWG 14	2.25 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DGM-0.37	1 007 06 0000015	Female	DGF-0.37	1 007 07 0000015
	DGM-0.5	1 007 06 0000016		DGF-0.5	1 007 07 0000016
	DGM-0.75	1 007 06 0000017		DGF-0.75	1 007 07 0000017
	DGM-1.0	1 007 06 0000018		DGF-1.0	1 007 07 0000018
	DGM-1.5	1 007 06 0000019		DGF-1.5	1 007 07 0000019
	DGM-2.5	1 007 06 0000020		DGF-2.5	1 007 07 0000020

接插芯件

Contact Inserts

BEISIT®

→ HDDD-107+ ⊕

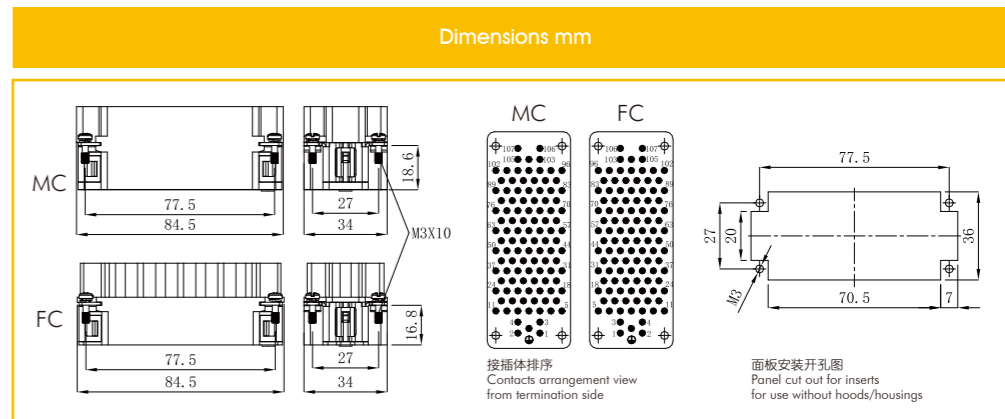
250V/10A Size 16B 107+ ⊕

匹配 H16B 外壳系列,参见P142-150 For H16B,Hood/Housing Please Refer Page No. P142-150

Identification	Product Model	Order No.	Product Model	Order No.
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冷压连接 / Crimp Termination

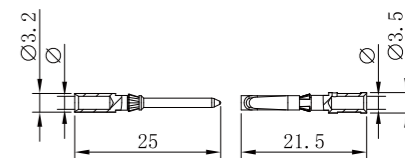
HDDD-107-MC	1 007 03 0000153	HDDD-107-FC	1 007 03 0000154
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10A冷压针孔 / 10A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DSM-0.37	1 007 06 0000009	Female	DSF-0.37	1 007 07 0000009
	DSM-0.5	1 007 06 0000010		DSF-0.5	1 007 07 0000010
	DSM-0.75	1 007 06 0000011		DSF-0.75	1 007 07 0000011
	DSM-1.0	1 007 06 0000012		DSF-1.0	1 007 07 0000012
	DSM-1.5	1 007 06 0000013		DSF-1.5	1 007 07 0000013
	DSM-2.5	1 007 06 0000014		DSF-2.5	1 007 07 0000014



Wire gauge	φ	Stripping length
0.14-0.37 mm ²	AWG 26-22	0.9 mm
0.5 mm ²	AWG 20	1.1 mm
0.75 mm ²	AWG 18	1.3 mm
1 mm ²	AWG 18	1.45 mm
1.5 mm ²	AWG 16	1.75 mm
2.5 mm ²	AWG 14	2.25 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DGM-0.37	1 007 06 0000015	Female	DGF-0.37	1 007 07 0000015
	DGM-0.5	1 007 06 0000016		DGF-0.5	1 007 07 0000016
	DGM-0.75	1 007 06 0000017		DGF-0.75	1 007 07 0000017
	DGM-1.0	1 007 06 0000018		DGF-1.0	1 007 07 0000018
	DGM-1.5	1 007 06 0000019		DGF-1.5	1 007 07 0000019
	DGM-2.5	1 007 06 0000020		DGF-2.5	1 007 07 0000020

插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

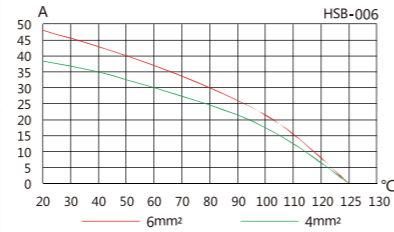
技术参数 Technical Characteristics

规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	6,12(2x6)+PE
额定电流 (见负载图)	Rated Current (See Current Carrying Capacity)	35A
额定脉冲电压	Rated Impulse Voltage	6KV
污染程度2时	Pollution Degree 2	400/690V
污染程度	Pollution Degree	3
绝缘电阻	Insulation Resistance	≥10 ¹⁰ Ω
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40℃...+125℃
依据UL 94的阻燃等级	Flammability Acc. To UL 94	V0
据UL/CUL额定电压	Rated Voltage Acc.To UL/CUL	600V
可拔插次数	Mating Cycles	≥500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银/镀金 Hard Silver-Plated Hard Gold-Plated
接触电阻	Contact Resistance	≤1mΩ
螺钉连接	Screw Termination	
导线规格	Wire Gauge	1.5-6mm ² AWG 10
螺钉拧紧力矩	Tightening Torque	1.2N.m

电流负载能力
 Current Carrying Capacity

电流负载能力所受的限制主要来自包含接插针的接插体可承受的最大温度。
 测试和控制过程依据 IEC 60512-3。

The current carrying is limited by maximum temperature of materials for Inserts and contacts including terminals.
 Measuring and testing techniques according to IEC 60512-3.



Product introduction
接插芯件
 Contact Inserts

→ HSB-6+ Ⓢ

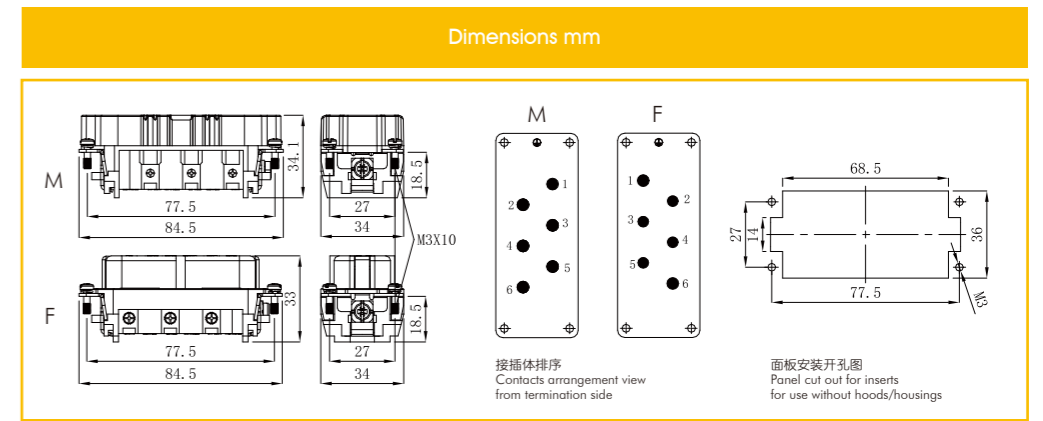
400V/690V 35A Size 16B 6+ Ⓢ

匹配 H16B 外壳系列,参见P142-150 For H16B,Hood/Housing Please Refer Page No. P142-150

Identification	Product Model	Order No.	Product Model	Order No.
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螺钉连接 / Screw Termination

HSB-006-M	1 007 03 0000095	HSB-006-F	1 007 03 0000096
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→ HSB-12+ Ⓢ

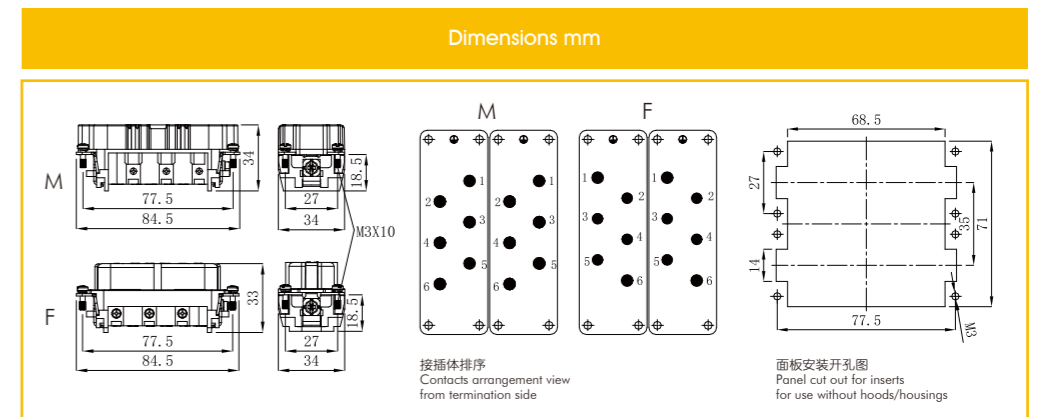
400V/690V 35A Size 32B 12+ Ⓢ

匹配 H32B 外壳系列,参见P110-P113 For H32B,Hood/Housing Please Refer Page No. P110-P113

Identification	Product Model	Order No.	Product Model	Order No.
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螺钉连接 / Screw Termination

HSB-006-M	1 007 03 0000095	HSB-006-F	1 007 03 0000096
HSB-012-M(7-12)	1 007 03 0000097	HSB-012-F(7-12)	1 007 03 0000098



HK-004/0,004/2系列技术特性

HK-004/0,004/2 Technical Characteristics



插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

技术参数 Technical Characteristics

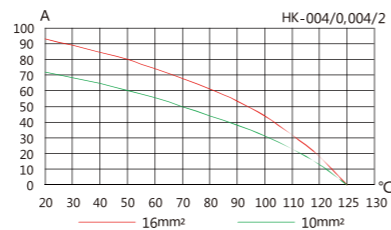
规范	Specifications	DIN EN 60 664 / DIN EN 61 984														
插芯	Inserts															
接插件针数	Number Of Contacts	4/0+PE, 4/2+PE														
额定电流 (见负载图)	Rated Current (See Current Carrying Capacity)															
电力区	Power Area	80A														
信号区	Signal Area	16A														
额定电压	Rated Voltage															
电力区	Power Area	830V														
信号区	Signal Area	400V														
污染等级	Pollution Degree	3														
污染等级2时	Pollution Degree 2															
电力区	Power Area	1000V														
信号区	Signal Area	400/690V														
额定脉冲电压	Rated Impulse Voltage															
电力区	Power Area	8KV														
信号区	Signal Area	6KV														
绝缘电阻	Insulation Resistance	$\geq 10^{10}\Omega$														
材料	Material	聚碳酸酯 Polycarbonate														
工作温度范围	Limiting Temperatures	-40°C...+125°C														
依据UL 94的阻燃等级	Flammability Acc. To UL 94	V0														
据UL/CUL额定电压	Rated Voltage Acc.To UL/CUL	600V/300V														
可拔插次数	Mating Cycles	≥ 500														
插针	Contacts															
材料	Material	铜合金 Copper Alloy														
表面处理	Surface	镀银/镀金 Hard Silver-Plated Hard Gold-Plated														
接触电阻	Contact Resistance															
电力区	Power Area	$\leq 0.3m\Omega$														
信号区	Signal Area	$\leq 1m\Omega$														
接线形式	Terminal	螺钉压接 Screw Termination														
导线规格	Wire Gauge															
电力区	Power Area	1.5-16mm ² AWG 16-6														
信号区	Signal Area	0.5-2.5mm ² AWG 20-14														
螺钉拧紧力矩	Tightening Torque															
电力区	Power Area	<table border="1"> <tr> <td>mm²</td> <td>1.5</td> <td>2.5</td> <td>4</td> <td>6</td> <td>10</td> <td>16</td> </tr> <tr> <td>N.m</td> <td>2</td> <td>2</td> <td>3</td> <td>3</td> <td>3</td> <td>3</td> </tr> </table>	mm ²	1.5	2.5	4	6	10	16	N.m	2	2	3	3	3	3
mm ²	1.5	2.5	4	6	10	16										
N.m	2	2	3	3	3	3										
信号区	Signal Area	0.5 N.m														

电流负载能力 Current Carrying Capacity

电流负载能力所受的限制主要来自包含接插针的接插体可承受的最大温度。

测试和控制过程依据 IEC 60512-3。

The current carrying is limited by maximum temperature of materials for Inserts and contacts including terminals. Measuring and testing techniques according to IEC 60512-3.



接插芯件

Contact Inserts



→ HK-004/0,004/2

830V/400V 80/16A Size 16B 4/0,4/2+⊕

匹配 H16B 外壳系列,参见P142-150 For H16B,Hood/Housing Please Refer Page No. P142-150

Identification	Product Model	Order No.	Product Model	Order No.
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螺钉连接 / Screw Termination

HK-004/0-M	1 007 03 0000099	HK-004/0-F	1 007 03 0000100
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Dimensions mm

接插体排序
Contacts arrangement view from termination side

面板安装开孔图
Panel cut out for inserts for use without hoods/housings

HK-004/2-M	1 007 03 0000101	HK-004/2-F	1 007 03 0000102
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Dimensions mm

接插体排序
Contacts arrangement view from termination side

面板安装开孔图
Panel cut out for inserts for use without hoods/housings

HK-004/8系列技术特性

HK-004/8 Technical Characteristics



插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

技术参数 Technical Characteristics

规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	4/8+PE
额定电流 (见负载图)	Rated Current (See Current Carrying Capacity)	
电力区	Power Area	80A
信号区	Signal Area	16A
额定电压	Rated Voltage	
电力区	Power Area	830V
信号区	Signal Area	400V
污染等级	Pollution Degree	3
污染等级2时	Pollution Degree 2	
电力区	Power Area	400V/690V/6KV
额定脉冲电压	Rated Impulse Voltage	
电力区	Power Area	8KV
信号区	Signal Area	6KV
绝缘电阻	Insulation Resistance	$\geq 10^{10}\Omega$
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40°C...+125°C
依据UL 94的阻燃等级	Flammability Acc. To UL 94	V0
据UL/CUL额定电压	Rated Voltage Acc.To UL/CUL	600V/300V
可拔插次数	Mating Cycles	≥ 500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银/镀金 Hard Silver-Plated Hard Gold-Plated
接触电阻	Contact Resistance	
电力区	Power Area	$\leq 0.3m\Omega$
信号区	Signal Area	$\leq 1m\Omega$
接线形式	Terminal	螺钉压接 Screw Termination
导线规格	Wire Gauge	
电力区	Power Area	1.5-16mm ² AWG 16-6
信号区	Signal Area	0.5-2.5mm ² AWG 20-14
螺钉拧紧力矩	Tightening Torque	
电力区	Power Area	mm 1.5 2.5 4 6 10 14 N.m 1.2 2 3 3 3 3
信号区	Signal Area	0.5 N.m

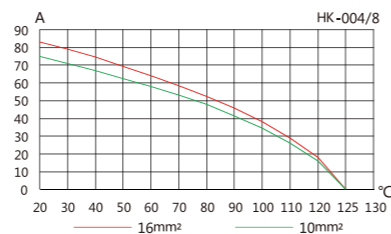
电流负载能力

Current Carrying Capacity

电流负载能力所受的限制主要来自包含接插针的接插体可承受的最大温度。

测试和控制过程依据 IEC 60512-3。

The current carrying is limited by maximum temperature of materials for Inserts and contacts including terminals. Measuring and testing techniques according to IEC 60512-3.



接插芯件

Contact Inserts



→ HK-004/8

830V/400V 80/16A Size 24B 4/8+⊕

匹配 H24B 外壳系列,参见P151-159 For H24B,Hood/Housing Please Refer Page No. P151-159

Identification	Product Model	Order No.	Product Model	Order No.
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螺钉连接 / Screw Termination

HK-004/8-M	1 007 03 0000103	HK-004/8-F	1 007 03 0000104
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Dimensions mm

接插体排序
Contacts arrangement view from termination side

面板安装开孔图
Panel cut out for inserts for use without hoods/housings



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金属模块框架

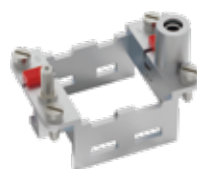
Metal Module Frame

→ 6B/10B/16B/24B

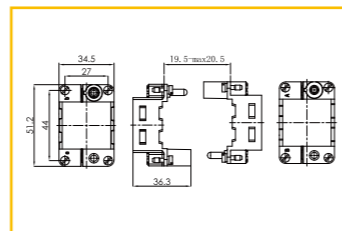
技术参数	Technical Parameter
模块数量	Number of Modules 2, 3, 4, 6
接地线	Ground Wire
功率线	Power Line 4-10mm ² 选配 Choosing PE-E16, 可扩展到 Extended To 16mm ² 选配 Choosing PE-E25, 可扩展到 Extended To 25mm ² (详见 Page P10-20页), 仅适配高结构外壳或OM Only For High Structure Housings or OM] AWG 12-8
信号线	The Signal Line 1-2.5mm ² 18-14
材料	Material 压铸锌合金 Die Cast Zinc Alloy
工作温度范围	Temperature Range -40 C...+125 C
可拔插次数	Mating Cycles ≥ 500

Identification	Product Model	Order No.	Dimensions mm
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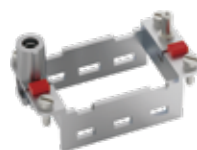
6B 活动框架 / 6B Activity Framework



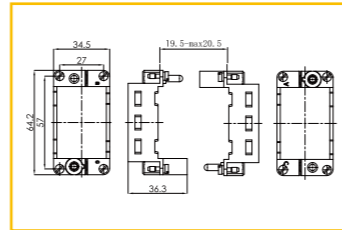
H06B-02-M-1	1 007 05 0000001
H06B-02-F-1	1 007 05 0000002



10B 活动框架 / 10B Activity Framework



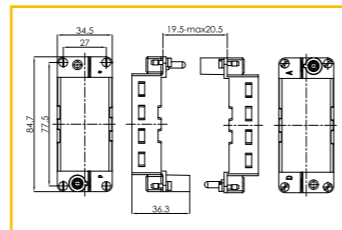
H10B-03-M-1	1 007 05 0000003
H10B-03-F-1	1 007 05 0000004



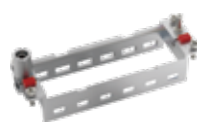
16B 活动框架 / 16B Activity Framework



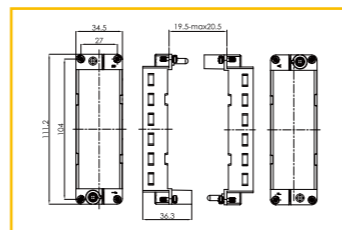
H16B-04-M-1	1 007 05 0000005
H16B-04-F-1	1 007 05 0000006



24B 活动框架 / 24B Activity Framework



H24B-06-M-1	1 007 05 0000007
H24B-06-F-1	1 007 05 0000008



金属模块框架

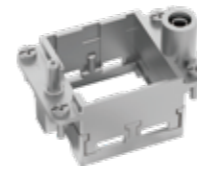
Metal Module Frame

→ 6B/10B/16B/24B

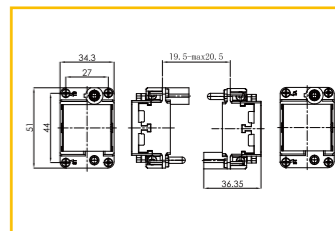
技术参数	Technical Parameter
模块数量	Number of Modules 2, 3, 4, 6
接地线	Ground Wire
功率线	Power Line 4-10mm ² 选配 Choosing PE-E16, 可扩展到 Extended To 16mm ² 选配 Choosing PE-E25, 可扩展到 Extended To 25mm ² (详见 Page P10-20页), 仅适配高结构外壳或OM Only For High Structure Housings or OM] AWG 12-8
信号线	The Signal Line 1-2.5mm ² 18-14
材料	Material 压铸锌合金 Die Cast Zinc Alloy
工作温度范围	Temperature Range -40 C...+125 C
可拔插次数	Mating Cycles) ≥ 500

Identification	Product Model	Order No.	Dimensions mm
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6B 活动框架 / 6B Activity Framework



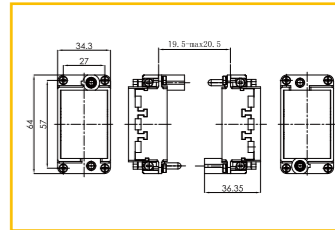
H06B-02-M-2	1 007 05 0000009
H06B-02-F-2	1 007 05 0000035



10B 活动框架 / 10B Activity Framework



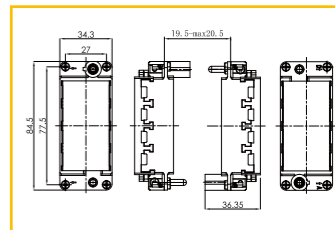
H10B-03-M-2	1 007 05 0000010
H10B-03-F-2	1 007 05 0000036



16B 活动框架 / 16B Activity Framework



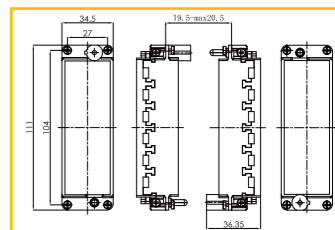
H16B-04-M-2	1 007 05 0000011
H16B-04-F-2	1 007 05 0000037



24B 活动框架 / 24B Activity Framework



H24B-06-M-2	1 007 05 0000012
H24B-06-F-2	1 007 05 0000038



金属模块框架 Metal Module Frame



→ 10A

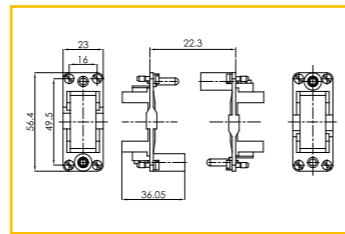
技术参数	Technical Parameter
模块数量	Number of Modules 适用单个模块 Frame For 1 Module
接地线	Ground Wire
材料	Material 压铸锌合金 Die Cast Zinc Alloy
工作温度范围	Temperature Range -40 C...+125 C
可拔插次数	Mating Cycles ≥500

Identification	Product Model	Order No.	Dimensions mm
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10A 活动框架 / 10A Activity Framework



H10A-01-M-1	1 007 05 000013
H10A-01-F-1	1 007 05 000014



空置模块 Filling Module

材料 Material: 聚碳酸酯 Polycarbonate

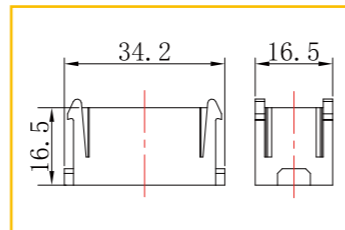
Identification	Product Model	Order No.	Dimensions mm
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空置模块 / Dummy Module



HM-000-1	1 007 04 000018
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用于填充固定框架内剩余的模块空间



金属对接框架 Metal Docking Frame

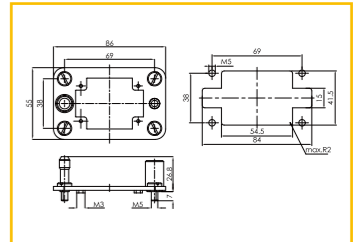
→ 6B/10B/16B/24B

材料 Material: 金属 Metal

Identification	Product Model	Order No.	Dimensions mm
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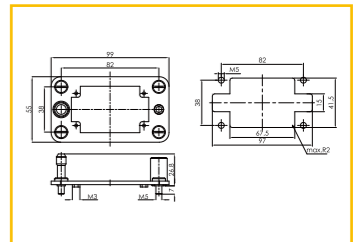
6B 金属对接框架 / 6B Metal Docking Frame

H06B-01-ADK-1	1 007 05 000015
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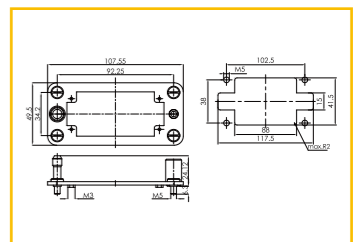
10B 金属对接框架 / 10B Metal Docking Frame

H10B-01-ADK-1	1 007 05 000016
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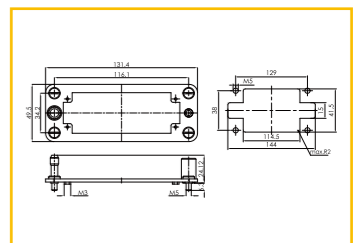
16B 金属对接框架 / 16B Metal Docking Frame

H16B-01-ADK-1	1 007 05 000017
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24B 金属对接框架 / 24B Metal Docking Frame

H24B-01-ADK-1	1 007 05 000018
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HM300-001 冷压型模块

Crimp Module 1000V 300A +

BEISIT®

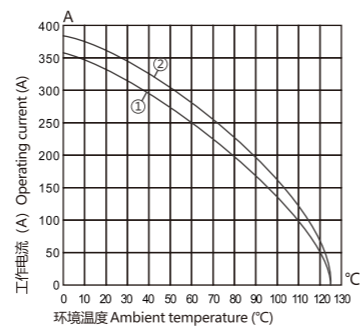
插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

技术参数 Technical Characteristics

规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	1
依据 EN 61 984 的电气数据	Electrical Data Acc. To EN 61 984	
额定电流	Rated Current	300A
额定电压	Rated Voltage	1000V
额定脉冲电压	Rated Impulse Voltage	8KV
污染程度	Pollution Degree	3
依据UL额定电压	Rated Voltage Acc.to UL	1000V
绝缘电阻	Insulation Resistance	≥10 ¹⁰ Ω
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40℃...+125℃
依据UL 94 的阻燃等级	Flammability Acc. To UL 94	V0
可拔插次数	Mating Cycles	≥500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银 Hard-Silver Plated
接触电阻	Contact Resistance	≤0.3mΩ
冷压连接	Crimp Termination	
mm ²	mm ²	95-120mm ²

电流负载能力
Current Carrying Capacity

电流负载能力所受的限制主要来自包含接插针的接插体可承受的最大温度。
测试和控制过程依据 DIN EN 60512-5。
The current carrying is limited by maximum temperature of materials for Inserts and contacts including terminals.
Measuring and testing techniques according to DIN EN 60512-5.

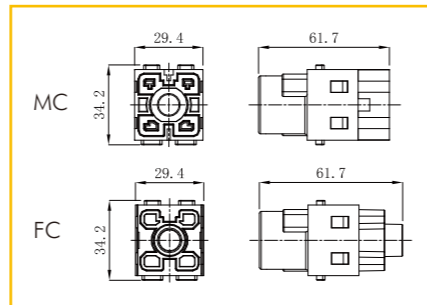


- ① 24B外壳带3个模块, 导线截面: 95mm²
② 24B外壳带3个模块, 导线截面: 120mm²
① 24B Hoods/Housings With 3 Modules, Wire Gauge: 95mm²
② 24B Hoods/Housings With 3 Modules, Wire Gauge: 120mm²

冷压连接 / Crimp Termination



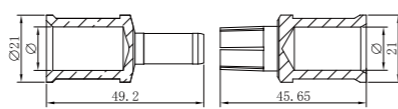
Inserts	Product Model	Order No.
Male	HM300-001-MC-1	1 007 040000001
Female	HM300-001-FC-1	1 007 040000002



300A冷压针孔 / 300A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	CSM300-95	1 007 06 0000057	Female	CSF300-95	1 007 07 0000057
	CSM300-120	1 007 06 0000058		CSF300-120	1 007 07 0000058



Wire gauge	Φ	Stripping length
95 mm ²	13.55 mm	22.5 mm
120 mm ²	15.55 mm	22.5 mm

BEISIT®

HM200-001 轴向压接型模块

Axial Module 1000V 200A

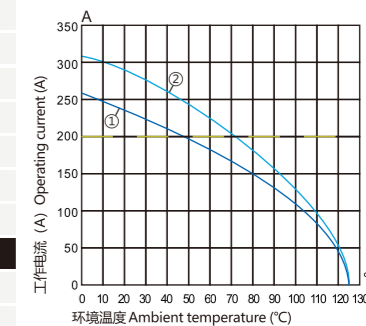
插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

技术参数 Technical Characteristics

规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	1
依据 EN 61 984 的电气数据	Electrical Data Acc. To EN 61 984	
额定电流	Rated Current	200A
额定电压	Rated Voltage	1000V
额定脉冲电压	Rated Impulse Voltage	8KV
污染程度	Pollution Degree	3
依据UL额定电压	Rated Voltage Acc.to UL	600V
绝缘电阻	Insulation Resistance	≥10 ¹⁰ Ω
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40℃...+125℃
依据UL 94 的阻燃等级	Flammability Acc. To UL 94	V0
可拔插次数	Mating Cycles	≥500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银 Hard-Silver Plated
接触电阻	Contact Resistance	≤0.2mΩ
电缆绞线依据IEC 60 228-5	To IEC 60 228 Class 5	
轴向螺栓连接	Axial Screw Termination	
mm ²	mm ²	25-70mm ²
AWG	AWG	2-0
内六角扳手	Hexagonal Driver	SW 5
导线规格 (mm ²)	Conductor Specification(mm ²)	25 35 50 70
剥线长度(mm)	Stripping length(mm)	16 16 16 16
拧紧力矩(Nm)	Tightening Torque(Nm)	8 8 9 10

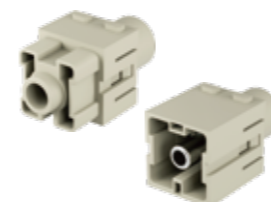
电流负载能力
Current Carrying Capacity

电流负载能力所受的限制主要来自包含接插针的接插体可承受的最大温度。
测试和控制过程依据 DIN EN 60512-5。
The current carrying is limited by maximum temperature of materials for Inserts and contacts including terminals.
Measuring and testing techniques according to DIN EN 60512-5.

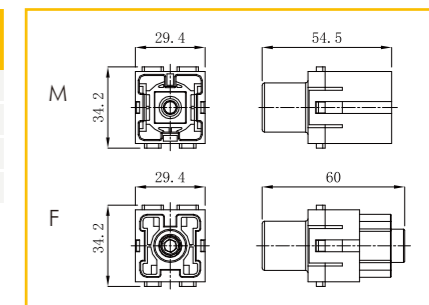


- ① 24B外壳带3个模块, 导线截面: 50mm²
② 24B外壳带3个模块, 导线截面: 70mm²
① 24B Hoods/Housings With 3 Modules, Wire Gauge: 50mm²
② 24B Hoods/Housings With 3 Modules, Wire Gauge: 70mm²

轴向螺栓连接 / Axial Screw Termination



Inserts	Product Model	Order No.	Wire gauge
Male	HM200-001-M-1	1 007 04 0000009	25-40mm ²
	HM200-001-M-2	1 007 04 0000011	40-70mm ²
Female	HM200-001-F-1	1 007 04 0000010	25-40mm ²
	HM200-001-F-2	1 007 04 0000012	40-70mm ²



HMPE200-001 轴向压接型模块

Axial Module 1000V 200A

插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

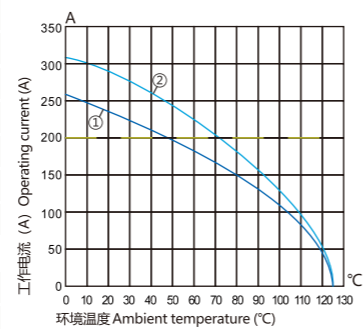
技术参数 Technical Characteristics

规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	1
依据 EN 61 984 的电气数据	Electrical Data Acc. To EN 61 984	
额定电流	Rated Current	200A
额定电压	Rated Voltage	1000V
额定脉冲电压	Rated Impulse Voltage	8KV
污染程度	Pollution Degree	3
依据UL额定电压	Rated Voltage Acc.To UL	600V
绝缘电阻	Insulation Resistance	$\geq 10^{10}\Omega$
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40°C...+125°C
依据UL 94的阻燃等级	Flammability Acc. To UL 94	V0
可拔插次数	Mating Cycles	≥ 500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银 Hard-S silver Plated
接触电阻	Contact Resistance	$\leq 0.2m\Omega$
电缆绞线依据IEC 60 228-5	To IEC 60 228 Class 5	
轴向螺栓连接	Axial Screw Termination	
mm ²	mm ²	25-70mm ²
AWG	AWG	2-0
内六角扳手	Hexagonal Driver	SW 5
导线规格 (mm ²)	Conductor Specification(mm ²)	25 35 50 70
剥线长度(mm)	Stripping length(mm)	16 16 16 16
拧紧力矩(Nm)	Tightening Torque(Nm)	8 8 9 10

电流负载能力 Current Carrying Capacity

电流负载能力所受的限制主要来自包含接插针的接插体可承受的最大温度。
测试和控制过程依据 DIN EN 60512-5。

The current carrying is limited by maximum temperature of materials for Inserts and contacts including terminals.
Measuring and testing techniques according to DINEN 60512-5.



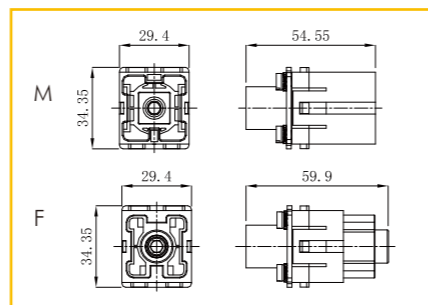
① 24B外壳带3个模块, 导线截面: 50mm²
② 24B外壳带3个模块, 导线截面: 70mm²

① 24B Hoods/Housings With 3 Modules, Wire Gauge: 50mm²
② 24B Hoods/Housings With 3 Modules, Wire Gauge: 70mm²

轴向螺栓连接 / Axial Screw Termination



Inserts	Product Model	Order No.	Wire gauge
Male	HMPE200-001-M-1	1 007 040000025	25-40mm ²
	HMPE200-001-M-2	1 007 040000027	40-70mm ²
Female	HMPE200-001-F-1	1 007 040000026	25-40mm ²
	HMPE200-001-F-2	1 007 040000028	40-70mm ²



HM200-001 冷压型模块

Crimp Module 1000V 200A

插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

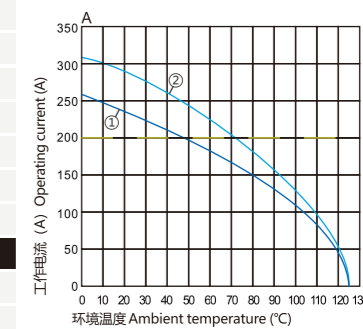
技术参数 Technical Characteristics

规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	1
依据 EN 61 984 的电气数据	Electrical Data Acc. To EN 61 984	
额定电流	Rated Current	200A
额定电压	Rated Voltage	1000V
额定脉冲电压	Rated Impulse Voltage	8KV
污染程度	Pollution Degree	3
依据UL额定电压	Rated Voltage Acc.To UL	1000V
绝缘电阻	Insulation Resistance	$\geq 10^{10}\Omega$
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40°C...+125°C
依据UL 94的阻燃等级	Flammability Acc. To UL 94	V0
可拔插次数	Mating Cycles	≥ 500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银 Hard-silver Plated
接触电阻	Contact Resistance	$\leq 0.3m\Omega$
冷压连接	Crimp Termination	
mm ²	mm ²	25-70mm ²
剥线长度	Stripping length	22.5mm
最大电缆直径	Max. Insulation Diameter	18mm

电流负载能力 Current Carrying Capacity

电流负载能力所受的限制主要来自包含接插针的接插体可承受的最大温度。
测试和控制过程依据 DIN EN 60512-5。

The current carrying is limited by maximum temperature of materials for Inserts and contacts including terminals.
Measuring and testing techniques according to DINEN 60512-5.



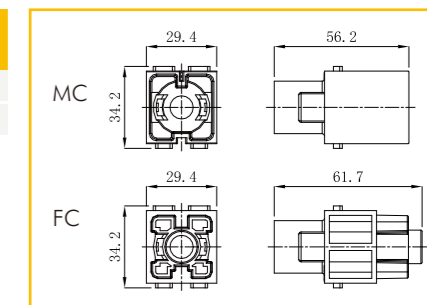
① 24B外壳带3个模块, 导线截面: 50mm²
② 24B外壳带3个模块, 导线截面: 70mm²

① 24B Hoods/Housings With 3 Modules, Wire Gauge: 50mm²
② 24B Hoods/Housings With 3 Modules, Wire Gauge: 70mm²

冷压连接 / Crimp Termination



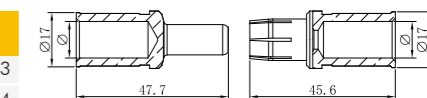
Inserts	Product Model	Order No.
Male	HM200-001-MC-1	1 007 04 0000008
Female	HM200-001-FC-1	1 007 04 0000007



200A冷压针孔 / 200A Crimp Contacts



Inserts	Product Model	Order No.	镀银 Silver Plated		
			Inserts	Product Model	Order No.
Male	CSM200-25	1 007 06 0000053	Female	CSF200-25	1 007 07 0000053
	CSM200-35	1 007 06 0000054		CSF200-35	1 007 07 0000054
	CSM200-50	1 007 06 0000055		CSF200-50	1 007 07 0000055
	CSM200-70	1 007 06 0000056		CSF200-70	1 007 07 0000056



Wire gauge	φ	Stripping length
25 mm ²	7 mm	22.5 mm
35 mm ²	8.2 mm	22.5 mm
50 mm ²	10 mm	22.5 mm
70 mm ²	11.5 mm	22.5 mm

电缆绞线依据 IEC 60 228-5
For stranded wire according to IEC 60 288 Class 5

HM100-001 冷压型模块

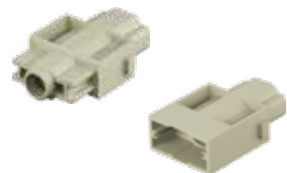
Crimp Module 830V 100A

插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

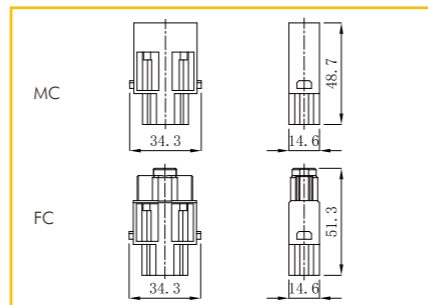
技术参数 Technical Characteristics

规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	1
依据 EN 61 984 的电气数据	Electrical Data Acc. To EN 61 984	
额定电流	Rated Current	100A
额定电压	Rated Voltage	830V
额定脉冲电压	Rated Impulse Voltage	8KV
污染程度	Pollution Degree	3
绝缘电阻	Insulation Resistance	$\geq 10^{10}\Omega$
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40°C...+125°C
依据 UL 94 的阻燃等级	Flammability Acc. To UL 94	V0
可拔插次数	Mating Cycles	≥ 500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银 Hard-Silver Plated
接触电阻	Contact Resistance	$\leq 0.3m\Omega$
冷压连接	Crimp Termination	
mm ²	mm ²	10-35mm ²
最大电缆直径	Max. Insulation Diameter	13mm

冷压连接 / Crimp Termination



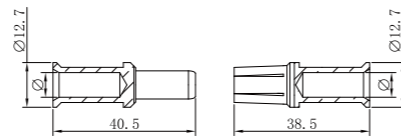
Inserts	Product Model	Order No.
Male	HM100-001-MC-1	1 007 04 000017
Female	HM100-001-FC-1	1 007 04 000018



100A冷压针孔 / 100A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	CSM100-10	1 007 06 000049	Female	CSF100-10	1 007 07 000049
	CSM100-16	1 007 06 000050		CSF100-16	1 007 07 000050
	CSM100-25	1 007 06 000051		CSF100-25	1 007 07 000051
	CSM100-35	1 007 06 000052		CSF100-35	1 007 07 000052



Wire gauge	Φ	Stripping length
10 mm ²	4.3 mm	19 mm
16 mm ²	5.5 mm	19 mm
25 mm ²	7 mm	19 mm
35 mm ²	8.2 mm	16 mm

电缆绞线依据 IEC 60 228-5
For stranded wire according to IEC 60 288 Class 5

HMPE100 轴向螺栓模块

830V 100A+ ⊕

插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

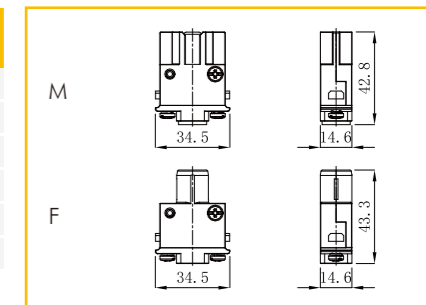
技术参数 Technical Characteristics

规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	1
绝缘电阻	Insulation Resistance	$\geq 10^{10}\Omega$
材料	Material	锌压铸, 镀镍 Zinc Die-Cast, Nickel-Plated
工作温度范围	Limiting Temperatures	-40°C...+125°C
依据 UL 94 的阻燃等级	Flammability Acc. To UL 94	V0
可拔插次数	Mating Cycles	≥ 500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银 Hard-Silver Plated
接触电阻	Contact Resistance	$\leq 0.3m\Omega$
轴向螺栓连接	Axial Screw Termination	
mm ²	mm ²	10-38mm ²
内六角扳手	Hexagonal Driver	SW 4
导线规格 (mm ²)	Conductor Specification(mm ²)	10 16 25 35
剥线长度(mm)	Stripping length(mm)	19 19 19 16
拧紧力矩(Nm)	Tightening Torque(Nm)	6 6 7 8

轴向螺栓连接 / Axial Screw Termination



Inserts	Product Model	Order No.	Wire gauge
Male	HMPE100-001-M-1	1 007 04 000015	10-25mm ²
	HMPE100-001-M-2	1 007 04 000021	16-35mm ²
	HMPE100-001-M-3	1 007 04 000023	22-38mm ²
Female	HMPE100-001-F-1	1 007 04 000016	10-25mm ²
	HMPE100-001-F-2	1 007 04 000022	16-35mm ²
	HMPE100-001-F-3	1 007 04 000024	22-38mm ²



HM100-002 轴向螺栓模块

Axial Screw Terminal 1000V 100A



插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

技术参数 Technical Characteristics

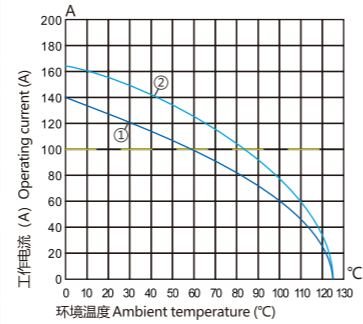
规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	2
依据 EN 61 984 的电气数据	Electrical Data Acc. To EN 61 984	
额定电流	Rated Current	100A
额定电压	Rated Voltage	1000V
额定脉冲电压	Rated Impulse Voltage	8KV
污染程度	Pollution Degree	3
绝缘电阻	Insulation Resistance	≥10 ¹⁰ Ω
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40℃...+125℃
依据 UL 94 的阻燃等级	Flammability Acc. To UL 94	V0
可拔插次数	Mating Cycles	≥500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银 Hard-Silver Plated
接触电阻	Contact Resistance	≤0.3mΩ
电缆绞线依据 IEC 60 228-5	To IEC 60 228 Class 5	
轴向螺栓连接	Axial Screw Termination	
mm ²	mm ²	10-35mm ²
AWG	AWG	6-2
内六角扳手	Hexagonal Driver	SW 4
导线规格 (mm ²)	Conductor Specification(mm ²)	10 16 25 35
剥线长度(mm)	Stripping length(mm)	13 13 13 13
拧紧力矩(Nm)	Tightening Torque(Nm)	6 6 7 8

电流负载能力 Current Carrying Capacity

电流负载能力所受的限制主要来自包含接插针的接插体可承受的最大温度。

测试和控制过程依据 DIN EN 60512-5。

The current carrying is limited by maximum temperature of materials for Inserts and contacts including terminals. Measuring and testing techniques according to DIN EN 60512-5.



① 24B外壳带3个模块, 导线截面: 25mm²

② 24B外壳带3个模块, 导线截面: 35mm²

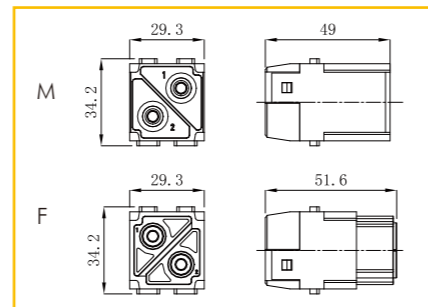
① 24B Hoods/Housings With 3 Modules, Wire Gauge: 25mm²

② 24B Hoods/Housings With 3 Modules, Wire Gauge: 35mm²

轴向螺栓连接 / Axial Screw Termination



Inserts	Product Model	Order No.	Wire gauge
Male	HM100-002-M-1	1 007 04 0000019	10-25mm ²
	HM100-002-M-2	1 007 04 0000021	16-35mm ²
Female	HM100-002-F-1	1 007 04 0000020	10-25mm ²
	HM100-002-F-2	1 007 04 0000022	16-35mm ²



HM100-002 冷压型模块

Crimp Module 1000V 100A



插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

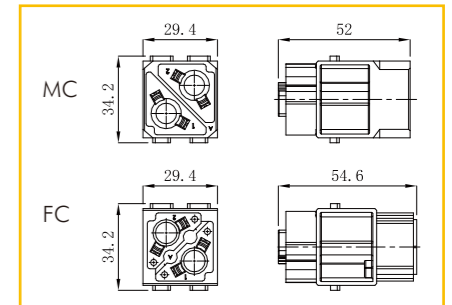
技术参数 Technical Characteristics

规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	2
依据 EN 61 984 的电气数据	Electrical Data Acc. To EN 61 984	
额定电流	Rated Current	100A
额定电压	Rated Voltage	1000V
额定脉冲电压	Rated Impulse Voltage	8KV
污染程度	Pollution Degree	3
绝缘电阻	Insulation Resistance	≥10 ¹⁰ Ω
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40℃...+125℃
依据 UL 94 的阻燃等级	Flammability Acc. To UL 94	V0
可拔插次数	Mating Cycles	≥500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银 Hard-Silver Plated
接触电阻	Contact Resistance	≤0.3mΩ
冷压连接	Crimp Termination	
mm ²	mm ²	10-35mm ²
最大电缆直径	Max. Insulation Diameter	14mm

冷压连接 / Crimp Termination



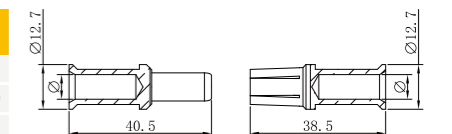
Inserts	Product Model	Order No.
Male	HM100-002-MC-1	1 007 04 0000023
Female	HM100-002-FC-1	1 007 04 0000024



100A冷压针孔 / 100A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	CSM100-10	1 007 06 0000049	Female	CSF100-10	1 007 07 0000049
	CSM100-16	1 007 06 0000050		CSF100-16	1 007 07 0000050
	CSM100-25	1 007 06 0000051		CSF100-25	1 007 07 0000051
	CSM100-35	1 007 06 0000052		CSF100-35	1 007 07 0000052



Wire gauge	φ	Stripping length
10 mm ²	4.3 mm	19 mm
16 mm ²	5.5 mm	19 mm
25 mm ²	7 mm	19 mm
35 mm ²	8.2 mm	16 mm

电缆绞线依据 IEC 60 228-5
For stranded wire according to IEC 60 228 Class 5

HM070-002 轴向螺栓模块

Axial Screw Terminal 1000V 70A



插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

技术参数 Technical Characteristics

规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	2
依据 EN 61 984 的电气数据	Electrical Data Acc. To EN 61 984	
额定电流	Rated Current	70A
额定电压	Rated Voltage	1000V
额定脉冲电压	Rated Impulse Voltage	8KV
污染程度	Pollution Degree	3
绝缘电阻	Insulation Resistance	≥10 ¹⁰ Ω
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40℃...+125℃
依据 UL 94 的阻燃等级	Flammability Acc. To UL 94	V0
可拔插次数	Mating Cycles	≥500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银 Hard-Silver Plated
接触电阻	Contact Resistance	≤0.5mΩ
电缆绞线依据 IEC 60 228-5	To IEC 60 228 Class 5	
轴向螺栓连接	Axial Screw Termination	
mm ²	mm ²	6-22mm ²
AWG	AWG	8-4
内六角扳手	Hexagonal Driver	SW 2.5
导线规格 (mm ²)	Conductor Specification(mm ²)	6 10 16 22
剥线长度(mm)	Stripping length(mm)	11 ^{±1} 11 ^{±1} 11 ^{±1} 12.5 ^{±1}
拧紧力矩(Nm)	Tightening Torque(Nm)	2 3 4 5

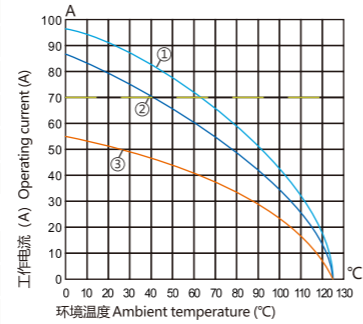
电流负载能力 Current Carrying Capacity

电流负载能力所受的限制主要来自包含接插针的接插体可承受的最大温度。

测试和控制过程依据 DIN EN 60512-5。

The current carrying is limited by maximum temperature of materials for Inserts and contacts including terminals.

Measuring and testing techniques according to DIN EN 60512-5.



① 24B外壳带6个模块，导线截面：22mm²

② 24B外壳带6个模块，导线截面：16mm²

③ 24B外壳带6个模块，导线截面：6mm²

① 24B Hoods/Housings With 6 Modules, Wire Gauge: 22mm²

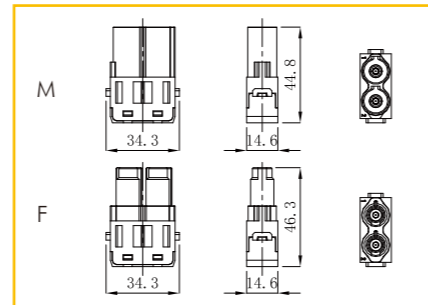
② 24B Hoods/Housings With 6 Modules, Wire Gauge: 16mm²

③ 24B Hoods/Housings With 6 Modules, Wire Gauge: 6mm²

轴向螺栓连接 / Axial Screw Termination



Inserts	Product Model	Order No.	Wire gauge
Male	HM070-002-M-1	1 007 04 0000029	6-16mm ²
	HM070-002-M-2	1 007 04 0000031	14-22mm ²
Female	HM070-002-F-1	1 007 04 0000030	6-16mm ²
	HM070-002-F-2	1 007 04 0000032	14-22mm ²



HM070-002 冷压型模块

Crimp Module 1000V 70A



插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

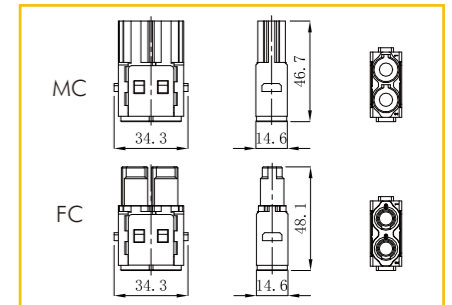
技术参数 Technical Characteristics

规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	2
依据 EN 61 984 的电气数据	Electrical Data Acc. To EN 61 984	
额定电流	Rated Current	70A
额定电压	Rated Voltage	1000V
额定脉冲电压	Rated Impulse Voltage	8KV
污染程度	Pollution Degree	3
绝缘电阻	Insulation Resistance	≥10 ¹⁰ Ω
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40℃...+125℃
依据 UL 94 的阻燃等级	Flammability Acc. To UL 94	V0
可拔插次数	Mating Cycles	≥500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银 Hard-Silver Plated
接触电阻	Contact Resistance	≤0.5mΩ
冷压连接	Crimp Termination	
mm ²	mm ²	10-25mm ²
剥线长度	Stripping length	15.5mm
最大电缆直径	Max. Insulation Diameter	11mm

冷压连接 / Crimp Termination



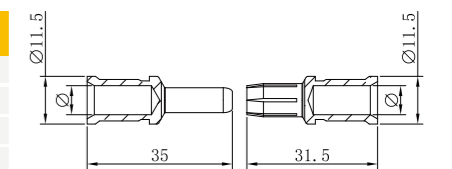
Inserts	Product Model	Order No.
Male	HM070-002-MC-1	1 007 04 0000033
Female	HM070-002-FC-1	1 007 04 0000034



70A冷压针孔 / 70A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	CSM70-6.0	1 007 06 0000045	Female	CSF70-6.0	1 007 07 0000045
	CSM70-10	1 007 06 0000046		CSF70-10	1 007 07 0000046
	CSM70-16	1 007 06 0000047		CSF70-16	1 007 07 0000047
	CSM70-25	1 007 06 0000048		CSF70-25	1 007 07 0000048



Wire gauge	φ	Stripping length
10 mm ²	4.3 mm	15.5 mm
16 mm ²	5.5 mm	15.5 mm
25 mm ²	7 mm	15.5 mm

电缆绞线依据 IEC 60 228-5
For stranded wire according to IEC 60 228 Class 5

HM040-002 轴向螺栓模块

Axial Screw Terminal 1000V 40A

插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

技术参数 Technical Characteristics

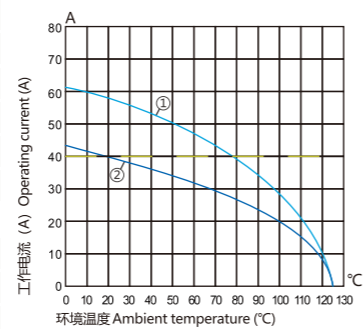
规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	2
依据 EN 61 984 的电气数据	Electrical Data Acc. To EN 61 984	
额定电流	Rated Current	40A
额定电压	Rated Voltage	1000V
额定脉冲电压	Rated Impulse Voltage	8KV
污染程度	Pollution Degree	3
绝缘电阻	Insulation Resistance	$\geq 10^{10}\Omega$
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40°C...+125°C
依据 UL 94 的阻燃等级	Flammability Acc. To UL 94	V0
可拔插次数	Mating Cycles	≥ 500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银 Hard-Silver Plated
接触电阻	Contact Resistance	$\leq 1m\Omega$
电缆绞线依据 IEC 60 228-5	To IEC 60 228 Class 5	
轴向螺栓连接	Axial Screw Termination	
mm ²	mm ²	2.5-10mm ²
AWG	AWG	14-8
内六角扳手	Hexagonal Driver	SW 2
导线规格 (mm ²)	Conductor Specification(mm ²)	2.5 4 6 10
剥线长度(mm)	Stripping length(mm)	5 ⁺¹ 5 ⁺¹ 8 ⁺¹ 11 ⁺¹
拧紧力矩(Nm)	Tightening Torque(Nm)	1.5 1.5 2 2

电流负载能力 Current Carrying Capacity

电流负载能力所受的限制主要来自包含接插针的接插体可承受的最大温度。

测试和控制过程依据 DIN EN 60512-5。

The current carrying is limited by maximum temperature of materials for Inserts and contacts including terminals. Measuring and testing techniques according to DIN EN 60512-5.



① 24B外壳带6个模块, 导线截面: 10mm²

② 24B外壳带6个模块, 导线截面: 6mm²

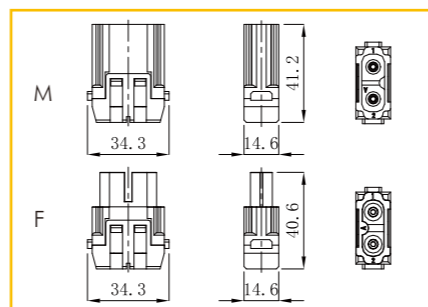
① 24B Hoods/Housings With 6 Modules, Wire Gauge: 10mm²

② 24B Hoods/Housings With 6 Modules, Wire Gauge: 6mm²

轴向螺栓连接 / Axial Screw Termination



Inserts	Product Model	Order No.	Wire gauge
Male	HM040-002-M-1	1 007 04 0000035	2.5-8mm ²
	HM040-002-M-2	1 007 04 0000037	6-10mm ²
Female	HM040-002-F-1	1 007 04 0000036	2.5-8mm ²
	HM040-002-F-2	1 007 04 0000038	6-10mm ²



HM040-002 冷压型模块

Crimp Module 1000V 40A

插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

技术参数 Technical Characteristics

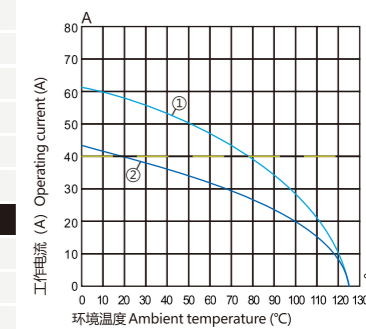
规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	2
依据 EN 61 984 的电气数据	Electrical Data Acc. To EN 61 984	
额定电流	Rated Current	40A
额定电压	Rated Voltage	1000V
额定脉冲电压	Rated Impulse Voltage	8KV
污染程度	Pollution Degree	3
绝缘电阻	Insulation Resistance	$\geq 10^{10}\Omega$
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40°C...+125°C
依据 UL 94 的阻燃等级	Flammability Acc. To UL 94	V0
可拔插次数	Mating Cycles	≥ 500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银 Hard-Silver Plated
接触电阻	Contact Resistance	$\leq 1m\Omega$
冷压连接	Crimp Termination	
mm ²	mm ²	1.5-10mm ²
AWG	AWG	16-8

电流负载能力 Current Carrying Capacity

电流负载能力所受的限制主要来自包含接插针的接插体可承受的最大温度。

测试和控制过程依据 DIN EN 60512-5。

The current carrying is limited by maximum temperature of materials for Inserts and contacts including terminals. Measuring and testing techniques according to DIN EN 60512-5.



① 24B外壳带6个模块, 导线截面: 10mm²

② 24B外壳带6个模块, 导线截面: 6mm²

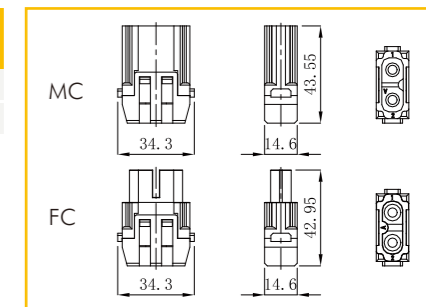
① 24B Hoods/Housings With 6 Modules, Wire Gauge: 10mm²

② 24B Hoods/Housings With 6 Modules, Wire Gauge: 6mm²

冷压连接 / Crimp Termination



Inserts	Product Model	Order No.
Male	HM040-002-MC-1	1 007 04 0000039
Female	HM040-002-FC-1	1 007 04 0000040



40A冷压针孔 / 40A Crimp Contacts

镀银 Silver Plated

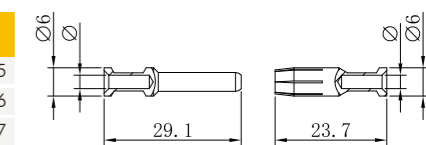


Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	CSM40-1.5	1 007 06 0000035	Female	CSF40-1.5	1 007 07 0000035
	CSM40-2.5	1 007 06 0000036		CSF40-2.5	1 007 07 0000036
	CSM40-4.0	1 007 06 0000037		CSF40-4.0	1 007 07 0000037
	CSM40-6.0	1 007 06 0000038		CSF40-6.0	1 007 07 0000038
	CSM40-10.0	1 007 06 0000039		CSF40-10.0	1 007 07 0000039

镀金 Gold Plated



Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	CGM40-1.5	1 007 06 0000040	Female	CGF40-1.5	1 007 07 0000040
	CGM40-2.5	1 007 06 0000041		CGF40-2.5	1 007 07 0000041
	CGM40-4.0	1 007 06 0000042		CGF40-4.0	1 007 07 0000042
	CGM40-6.0	1 007 06 0000043		CGF40-6.0	1 007 07 0000043
	CGM40-10	1 007 06 0000044		CGF40-10	1 007 07 0000044



Wire gauge	φ	Stripping length
1.5 mm ²	AWG 16	1.75 mm
2.5 mm ²	AWG 14	2.25 mm
4 mm ²	AWG 12	2.85 mm
6 mm ²	AWG 10	3.5 mm
10 mm ²	AWG 8	4.3 mm

剥线长度A=15 mm 用于电缆≥5 mm
剥线长度A=18 mm 用于电缆≥6.4 mm
Stripping length A=15 mm for cables≥5 mm
Stripping length A=18 mm for cables≥6.4 mm

HM040-003 轴向螺栓模块

Axial Screw Terminal 690V 40A

插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

技术参数 Technical Characteristics

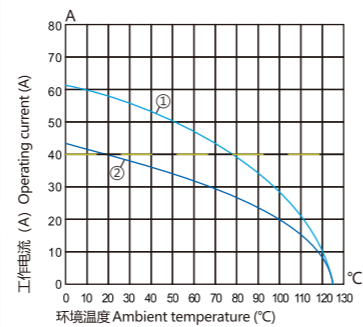
规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	3
依据 EN 61 984 的电气数据	Electrical Data Acc. To EN 61 984	
额定电流	Rated Current	40A
额定电压	Rated Voltage	690V
额定脉冲电压	Rated Impulse Voltage	8KV
污染程度	Pollution Degree	3
绝缘电阻	Insulation Resistance	$\geq 10^{10}\Omega$
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40°C...+125°C
依据 UL 94 的阻燃等级	Flammability Acc. To UL 94	V0
可拔插次数	Mating Cycles	≥ 500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银 Hard-Silver Plated
接触电阻	Contact Resistance	$\leq 1\text{m}\Omega$
电缆绞线依据 IEC 60 228-5	To IEC 60 228 Class 5	
轴向螺栓连接	Axial Screw Termination	
mm ²	mm ²	2.5-10mm ²
AWG	AWG	14-8
内六角扳手	Hexagonal Driver	SW 2
导线规格 (mm ²)	Conductor Specification(mm ²)	2.5 4 6 10
剥线长度(mm)	Stripping length(mm)	5 ⁺¹ 5 ⁺¹ 8 ⁺¹ 11 ⁺¹
拧紧力矩(Nm)	Tightening Torque(Nm)	1.5 1.5 2 2

电流负载能力 Current Carrying Capacity

电流负载能力所受的限制主要来自包含接插针的接插体可承受的最大温度。

测试和控制过程依据 DIN EN 60512-5。

The current carrying is limited by maximum temperature of materials for Inserts and contacts including terminals. Measuring and testing techniques according to DIN EN 60512-5.



① 24B外壳带6个模块, 导线截面: 6mm²

② 24B外壳带6个模块, 导线截面: 4mm²

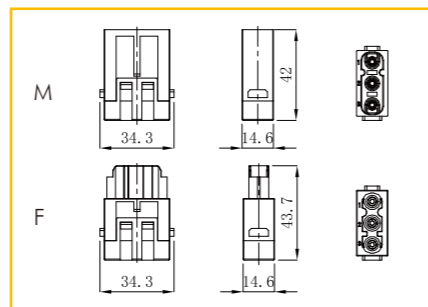
① 24B Hoods/Housings With 6 Modules, Wire Gauge: 6mm²

② 24B Hoods/Housings With 6 Modules, Wire Gauge: 4mm²

轴向螺栓连接 / Axial Screw Termination



Inserts	Product Model	Order No.	Wire gauge
Male	HM040-003-M-1	1 007 04 0000041	2.5-8mm ²
	HM040-003-M-2	1 007 04 0000043	6-10mm ²
Female	HM040-003-F-1	1 007 04 0000042	2.5-8mm ²
	HM040-003-F-2	1 007 04 0000044	6-10mm ²



HM040-003 冷压型模块

Crimp Module 690V 40A

插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

技术参数 Technical Characteristics

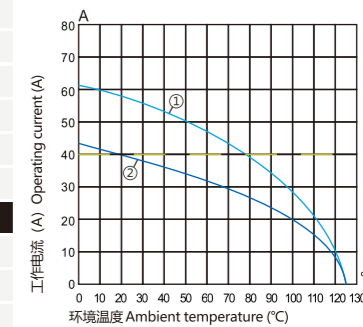
规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	3
依据 EN 61 984 的电气数据	Electrical Data Acc. To EN 61 984	
额定电流	Rated Current	40A
额定电压	Rated Voltage	690V
额定脉冲电压	Rated Impulse Voltage	8KV
污染程度	Pollution Degree	3
绝缘电阻	Insulation Resistance	$\geq 10^{10}\Omega$
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40°C...+125°C
依据 UL 94 的阻燃等级	Flammability Acc. To UL 94	V0
可拔插次数	Mating Cycles	≥ 500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银 Hard-Silver Plated
接触电阻	Contact Resistance	$\leq 1\text{m}\Omega$
冷压连接	Crimp Termination	
mm ²	mm ²	1.5-10mm ²
AWG	AWG	16-8

电流负载能力 Current Carrying Capacity

电流负载能力所受的限制主要来自包含接插针的接插体可承受的最大温度。

测试和控制过程依据 DIN EN 60512-5。

The current carrying is limited by maximum temperature of materials for Inserts and contacts including terminals. Measuring and testing techniques according to DIN EN 60512-5.



① 24B外壳带6个模块, 导线截面: 6mm²

② 24B外壳带6个模块, 导线截面: 4mm²

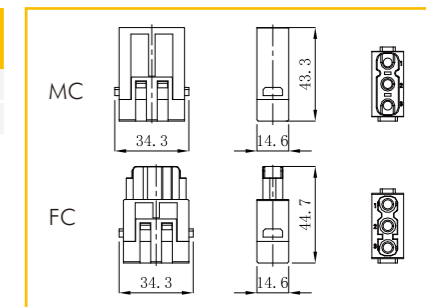
① 24B Hoods/Housings With 6 Modules, Wire Gauge: 6mm²

② 24B Hoods/Housings With 6 Modules, Wire Gauge: 4mm²

冷压连接 / Crimp Termination



Inserts	Product Model	Order No.
Male	HM040-003-MC-1	1 007 04 0000045
Female	HM040-003-FC-1	1 007 04 0000046



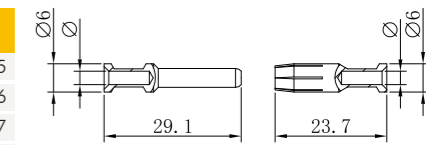
40A冷压针孔 / 40A Crimp Contacts

镀银 Silver Plated



Inserts	Product Model	Order No.
Male	CSM40-1.5	1 007 06 0000035
	CSM40-2.5	1 007 06 0000036
	CSM40-4.0	1 007 06 0000037
	CSM40-6.0	1 007 06 0000038
	CSM40-10.0	1 007 06 0000039

Inserts	Product Model	Order No.
Female	CSF40-1.5	1 007 07 0000035
	CSF40-2.5	1 007 07 0000036
	CSF40-4.0	1 007 07 0000037
	CSF40-6.0	1 007 07 0000038
	CSF40-10.0	1 007 07 0000039



镀金 Gold Plated



Inserts	Product Model	Order No.
Male	CGM40-1.5	1 007 06 0000040
	CGM40-2.5	1 007 06 0000041
	CGM40-4.0	1 007 06 0000042
	CGM40-6.0	1 007 06 0000043
	CGM40-10	1 007 06 0000044

Inserts	Product Model	Order No.
Female	CGF40-1.5	1 007 07 0000040
	CGF40-2.5	1 007 07 0000041
	CGF40-4.0	1 007 07 0000042
	CGF40-6.0	1 007 07 0000043
	CGF40-10	1 007 07 0000044

Wire gauge	φ	Stripping length
1.5 mm ²	AWG 16	1.75 mm
2.5 mm ²	AWG 14	2.25 mm
4 mm ²	AWG 12	2.85 mm
6 mm ²	AWG 10	3.5 mm
10 mm ²	AWG 8	4.3 mm

剥线长度A=15 mm 用于电缆≥5 mm
剥线长度A=18 mm 用于电缆≥6.4 mm
Stripping length A=15 mm for cables≥5 mm
Stripping length A=18 mm for cables≥6.4 mm

插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

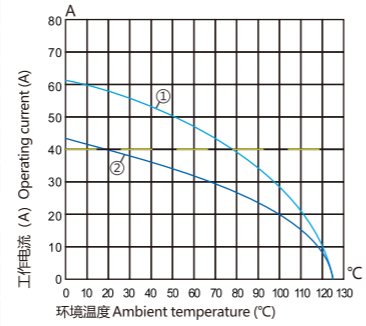
技术参数 Technical Characteristics

规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	3/4
依据 EN 61 984 的电气数据	Electrical Data Acc. To EN 61 984	
额定电流	Rated Current	40A/10A
额定电压	Rated Voltage	830V/830V
额定脉冲电压	Rated Impulse Voltage	8KV/8KV
污染程度	Pollution Degree	3
绝缘电阻	Insulation Resistance	$\geq 10^{10}\Omega$
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40°C...+125°C
依据 UL 94 的阻燃等级	Flammability Acc. To UL 94	V0
可拔插次数	Mating Cycles	≥ 500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银 Hard-Silver Plated
接触电阻	Contact Resistance	$\leq 1\text{m}\Omega/\leq 3\text{m}\Omega$
冷压连接	Crimp Termination	1.5-6mm ² /0.14-2.5mm ²
AWG	AWG	16-10/26-14
最大电缆直径	Max. Insulation Diameter	
电力区	Power Contacts	5mm

电流负载能力
Current Carrying Capacity

电流负载能力所受的限制主要来自包含接插针的接插体可承受的最大温度。测试和控制过程依据 DIN EN 60512-5。

The current carrying is limited by maximum temperature of materials for Inserts and contacts including terminals. Measuring and testing techniques according to DIN EN 60512-5.



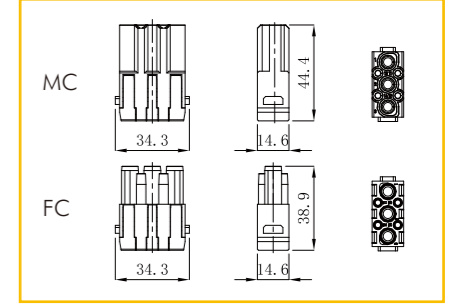
- ① 24B外壳带6个模块，导线截面：6mm²
- ② 24B外壳带6个模块，导线截面：4mm²
- ① 24B Hoods/Housings With 6 Modules, Wire Gauge: 6mm²
- ② 24B Hoods/Housings With 6 Modules, Wire Gauge: 4mm²

插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

冷压连接 / Crimp Termination



Inserts	Product Model	Order No.
Male	HM040-003/4-MC-1	1 007 040000047
Female	HM040-003/4-FC-1	1 007 040000048



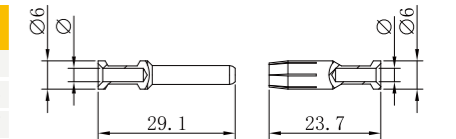
40A冷压针孔 / 40A Crimp Contacts

镀银 Silver Plated



Inserts	Product Model	Order No.
Male	CSM40-1.5	1 007 06 0000035
	CSM40-2.5	1 007 06 0000036
	CSM40-4.0	1 007 06 0000037
	CSM40-6.0	1 007 06 0000038
	CSM40-10.0	1 007 06 0000039

Inserts	Product Model	Order No.
Female	CSF40-1.5	1 007 07 0000035
	CSF40-2.5	1 007 07 0000036
	CSF40-4.0	1 007 07 0000037
	CSF40-6.0	1 007 07 0000038
	CSF40-10.0	1 007 07 0000039



Wire gauge	AWG	φ	Stripping length
1.5 mm ²	AWG 16	1.75 mm	9 mm
2.5 mm ²	AWG 14	2.25 mm	9 mm
4 mm ²	AWG 12	2.85 mm	9.6 mm
6 mm ²	AWG 10	3.5 mm	9.6 mm
10 mm ²	AWG 8	4.3 mm	15 mm

剥线长度A=15 mm 用于电缆≥5 mm
剥线长度A=18 mm 用于电缆≥6.4 mm
Stripping length A=15 mm for cables≥5 mm
Stripping length A=18 mm for cables≥6.4 mm

镀金 Gold Plated



Inserts	Product Model	Order No.
Male	CGM40-1.5	1 007 06 0000040
	CGM40-2.5	1 007 06 0000041
	CGM40-4.0	1 007 06 0000042
	CGM40-6.0	1 007 06 0000043
	CGM40-10	1 007 06 0000044

Inserts	Product Model	Order No.
Female	CGF40-1.5	1 007 07 0000040
	CGF40-2.5	1 007 07 0000041
	CGF40-4.0	1 007 07 0000042
	CGF40-6.0	1 007 07 0000043
	CGF40-10	1 007 07 0000044

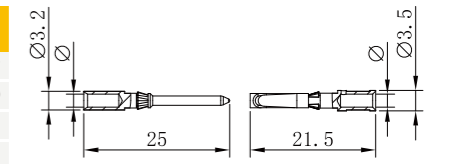
10A冷压针孔 / 10A Crimp Contacts

镀银 Silver Plated



Inserts	Product Model	Order No.
Male	DSM-0.37	1 007 06 0000009
	DSM-0.5	1 007 06 0000010
	DSM-0.75	1 007 06 0000011
	DSM-1.0	1 007 06 0000012
	DSM-1.5	1 007 06 0000013
	DSM-2.5	1 007 06 0000014

Inserts	Product Model	Order No.
Female	DSF-0.37	1 007 07 0000009
	DSF-0.5	1 007 07 0000010
	DSF-0.75	1 007 07 0000011
	DSF-1.0	1 007 07 0000012
	DSF-1.5	1 007 07 0000013
	DSF-2.5	1 007 07 0000014



Wire gauge	AWG	φ	Stripping length
0.14-0.37 mm ²	AWG 26-22	0.9 mm	8 mm
0.5 mm ²	AWG 20	1.1 mm	8 mm
0.75 mm ²	AWG 18	1.3 mm	8 mm
1 mm ²	AWG 18	1.45 mm	8 mm
1.5 mm ²	AWG 16	1.75 mm	8 mm
2.5 mm ²	AWG 14	2.25 mm	6 mm

镀金 Gold Plated



Inserts	Product Model	Order No.
Male	DGM-0.37	1 007 06 0000015
	DGM-0.5	1 007 06 0000016
	DGM-0.75	1 007 06 0000017
	DGM-1.0	1 007 06 0000018
	DGM-1.5	1 007 06 0000019
	DGM-2.5	1 007 06 0000020

Inserts	Product Model	Order No.
Female	DGF-0.37	1 007 07 0000015
	DGF-0.5	1 007 07 0000016
	DGF-0.75	1 007 07 0000017
	DGF-1.0	1 007 07 0000018
	DGF-1.5	1 007 07 0000019
	DGF-2.5	1 007 07 0000020

HM040-004 冷压型模块

Crimp Module 830V 40A

插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

技术参数 Technical Characteristics

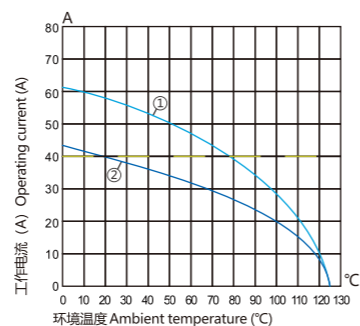
规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	4
依据 EN 61 984 的电气数据	Electrical Data Acc. To EN 61 984	
额定电流	Rated Current	40A
额定电压	Rated Voltage	830V
额定脉冲电压	Rated Impulse Voltage	8KV
污染程度	Pollution Degree	3
绝缘电阻	Insulation Resistance	$\geq 10^{10}\Omega$
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40°C...+125°C
依据 UL 94 的阻燃等级	Flammability Acc. To UL 94	V0
可拔插次数	Mating Cycles	≥ 500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银 Hard-Silver Plated
接触电阻	Contact Resistance	$\leq 1\text{m}\Omega$
冷压连接	Crimp Termination	
mm ²	mm ²	1.5-6mm ²
AWG	AWG	16-10

电流负载能力 Current Carrying Capacity

电流负载能力所受的限制主要来自包含接插针的接插体可承受的最大温度。

测试和控制过程依据 DIN EN 60512-5。

The current carrying is limited by maximum temperature of materials for Inserts and contacts including terminals. Measuring and testing techniques according to DIN EN 60512-5.



① 24B外壳带6个模块，导线截面：6mm²

② 24B外壳带6个模块，导线截面：4mm²

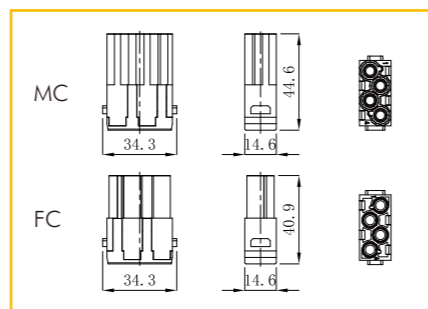
① 24B Hoods/Housings With 6 Modules, Wire Gauge: 6mm²

② 24B Hoods/Housings With 6 Modules, Wire Gauge: 4mm²

冷压连接 / Crimp Termination



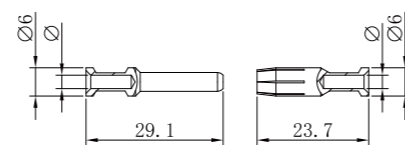
Inserts	Product Model	Order No.
Male	HM040-004-MC-1	1 007 04 0000049
Female	HM040-004-FC-1	1 007 04 0000050



40A冷压针孔 / 40A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	CSM40-1.5	1 007 06 0000035	Female	CSF40-1.5	1 007 07 0000035
	CSM40-2.5	1 007 06 0000036		CSF40-2.5	1 007 07 0000036
	CSM40-4.0	1 007 06 0000037		CSF40-4.0	1 007 07 0000037
	CSM40-6.0	1 007 06 0000038		CSF40-6.0	1 007 07 0000038
	CSM40-10.0	1 007 06 0000039		CSF40-10.0	1 007 07 0000039



Wire gauge	AWG	φ	Stripping length
1.5 mm ²	AWG 16	1.75 mm	9 mm
2.5 mm ²	AWG 14	2.25 mm	9 mm
4 mm ²	AWG 12	2.85 mm	9.6 mm
6 mm ²	AWG 10	3.5 mm	9.6 mm
10 mm ²	AWG 8	4.3 mm	15 mm

剥线长度A=15 mm 用于电缆 ≥ 5 mm
剥线长度A=18 mm 用于电缆 ≥ 6.4 mm
Stripping length A=15 mm for cables ≥ 5 mm
Stripping length A=18 mm for cables ≥ 6.4 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	CGM40-1.5	1 007 06 0000040	Female	CGF40-1.5	1 007 07 0000040
	CGM40-2.5	1 007 06 0000041		CGF40-2.5	1 007 07 0000041
	CGM40-4.0	1 007 06 0000042		CGF40-4.0	1 007 07 0000042
	CGM40-6.0	1 007 06 0000043		CGF40-6.0	1 007 07 0000043
	CGM40-10	1 007 06 0000044		CGF40-10	1 007 07 0000044

HME-006 冷压型模块

Crimp Module 500V 16A

插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

技术参数 Technical Characteristics

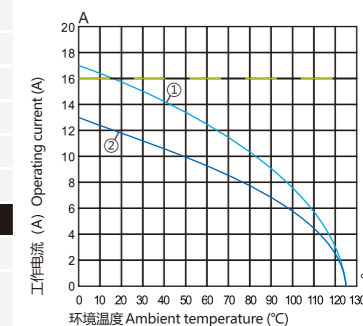
规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	6
依据 EN 61 984 的电气数据	Electrical Data Acc. To EN 61 984	
额定电流	Rated Current	16A
额定电压	Rated Voltage	500V
额定脉冲电压	Rated Impulse Voltage	6KV
污染程度	Pollution Degree	3
绝缘电阻	Insulation Resistance	$\geq 10^{10}\Omega$
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40°C...+125°C
依据 UL 94 的阻燃等级	Flammability Acc. To UL 94	V0
可拔插次数	Mating Cycles	≥ 500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银 Hard-Silver Plated 镀金 Hard-Gold Plated
接触电阻	Contact Resistance	$\leq 1\text{m}\Omega$
冷压连接	Crimp Termination	
mm ²	mm ²	0.14-4mm ²
AWG	AWG	26-12

电流负载能力 Current Carrying Capacity

电流负载能力所受的限制主要来自包含接插针的接插体可承受的最大温度。

测试和控制过程依据 DIN EN 60512-5。

The current carrying is limited by maximum temperature of materials for Inserts and contacts including terminals. Measuring and testing techniques according to DIN EN 60512-5.



① 24B外壳带6个模块，导线截面：2.5mm²

② 24B外壳带6个模块，导线截面：1.5mm²

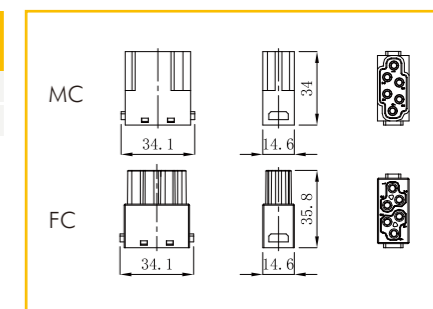
① 24B Hoods/Housings With 6 Modules, Wire Gauge: 2.5mm²

② 24B Hoods/Housings With 6 Modules, Wire Gauge: 1.5mm²

冷压连接 / Crimp Termination



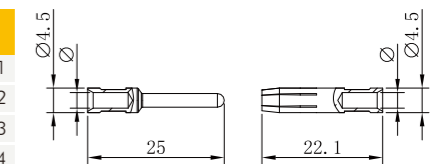
Inserts	Product Model	Order No.
Male	HME-006-MC-1	1 007 04 0000059
Female	HME-006-FC-1	1 007 04 0000060



16A冷压针孔 / 16A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	ESM-0.37	1 007 06 0000021	Female	ESF-0.37	1 007 07 0000021
	ESM-0.5	1 007 06 0000022		ESF-0.5	1 007 07 0000022
	ESM-0.75	1 007 06 0000023		ESF-0.75	1 007 07 0000023
	ESM-1.0	1 007 06 0000024		ESF-1.0	1 007 07 0000024
	ESM-1.5	1 007 06 0000025		ESF-1.5	1 007 07 0000025
	ESM-2.5	1 007 06 0000026		ESF-2.5	1 007 07 0000026
	ESM-4.0	1 007 06 0000027		ESF-4.0	1 007 07 0000027



Marking	Wire gauge	Stripping length	
no groove	0.14-0.37 mm ²	AWG 26-22	7.5 mm
no groove	0.5 mm ²	AWG 20	7.5 mm
1 no groove	0.75 mm ²	AWG 18	7.5 mm
1 no groove	1 mm ²	AWG 18	7.5 mm
2 no grooves	1.5 mm ²	AWG 16	7.5 mm
3 no grooves	2.5 mm ²	AWG 14	7.5 mm
wide groove	3 mm ²	AWG 12	7.5 mm
no groove	4 mm ²	AWG 12	7.5 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	EGM-0.37	1 007 06 0000028	Female	EGF-0.37	1 007 07 0000028
	EGM-0.5	1 007 06 0000029		EGF-0.5	1 007 07 0000029
	EGM-0.75	1 007 06 0000030		EGF-0.75	1 007 07 0000030
	EGM-1.0	1 007 06 0000031		EGF-1.0	1 007 07 0000031
	EGM-1.5	1 007 06 0000032		EGF-1.5	1 007 07 0000032
	EGM-2.5	1 007 06 0000033		EGF-2.5	1 007 07 0000033
	EGM-4.0	1 007 06 0000034		EGF-4.0	1 007 07 0000034



HMEHV-006 冷压型模块

Crimp Module 830V 16A

插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

技术参数 Technical Characteristics

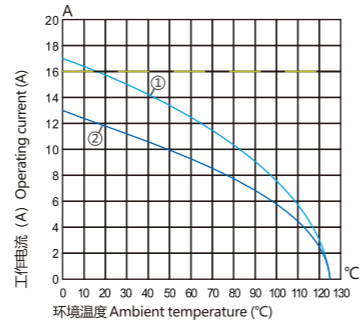
规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	6
依据 EN 61 984 的电气数据	Electrical Data Acc. To EN 61 984	
额定电流	Rated Current	16A
额定电压	Rated Voltage	830V
额定脉冲电压	Rated Impulse Voltage	8KV
污染程度	Pollution Degree	3
绝缘电阻	Insulation Resistance	$\geq 10^{10}\Omega$
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40°C...+125°C
依据 UL 94 的阻燃等级	Flammability Acc. To UL 94	V0
可拔插次数	Mating Cycles	≥ 500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银 Hard-Silver Plated 镀金 Hard-Gold Plated
接触电阻	Contact Resistance	$\leq 1m\Omega$
冷压连接	Crimp Termination	
mm ²	mm ²	0.14-4mm ²
AWG	AWG	26-12

电流负载能力 Current Carrying Capacity

电流负载能力所受的限制主要来自包含接插针的接插体可承受的最大温度。

测试和控制过程依据 DIN EN 60512-5。

The current carrying is limited by maximum temperature of materials for Inserts and contacts including terminals. Measuring and testing techniques according to DIN EN 60512-5.



① 24B外壳带6个模块, 导线截面: 2.5mm²

② 24B外壳带6个模块, 导线截面: 1.5mm²

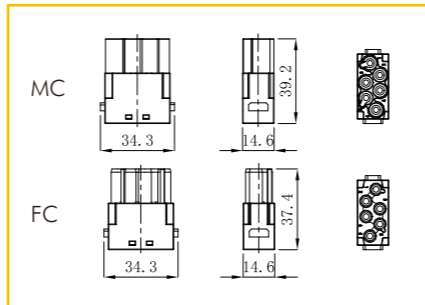
① 24B Hoods/Housings With 6 Modules, Wire Gauge: 2.5mm²

② 24B Hoods/Housings With 6 Modules, Wire Gauge: 1.5mm²

冷压连接 / Crimp Termination



Inserts	Product Model	Order No.
Male	HMEHV-006-MC-1	1 007 04 0000061
Female	HMEHV-006-FC-1	1 007 04 0000062



HMEE-008 冷压型模块

Crimp Module 400V 16A

插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

技术参数 Technical Characteristics

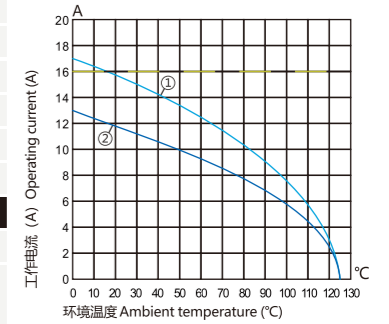
规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	8
依据 EN 61 984 的电气数据	Electrical Data Acc. To EN 61 984	
额定电流	Rated Current	16A
额定电压	Rated Voltage	400V
额定脉冲电压	Rated Impulse Voltage	6KV
污染程度	Pollution Degree	3
绝缘电阻	Insulation Resistance	$\geq 10^{10}\Omega$
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40°C...+125°C
依据 UL 94 的阻燃等级	Flammability Acc. To UL 94	V0
可拔插次数	Mating Cycles	≥ 500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银 Hard-Silver Plated 镀金 Hard-Gold Plated
接触电阻	Contact Resistance	$\leq 1m\Omega$
冷压连接	Crimp Termination	
mm ²	mm ²	0.14-4mm ²
AWG	AWG	26-12

电流负载能力 Current Carrying Capacity

电流负载能力所受的限制主要来自包含接插针的接插体可承受的最大温度。

测试和控制过程依据 DIN EN 60512-5。

The current carrying is limited by maximum temperature of materials for Inserts and contacts including terminals. Measuring and testing techniques according to DIN EN 60512-5.



① 24B外壳带6个模块, 导线截面: 2.5mm²

② 24B外壳带6个模块, 导线截面: 1.5mm²

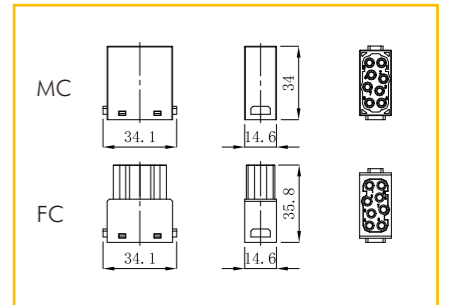
① 24B Hoods/Housings With 6 Modules, Wire Gauge: 2.5mm²

② 24B Hoods/Housings With 6 Modules, Wire Gauge: 1.5mm²

冷压连接 / Crimp Termination



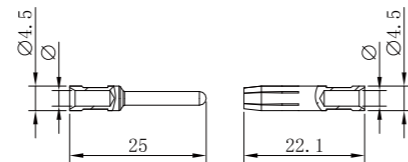
Inserts	Product Model	Order No.
Male	HMEE-008-MC-1	1 007 04 0000063
Female	HMEE-008-FC-1	1 007 04 0000064



16A冷压针孔 / 16A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	ESM-0.37	1 007 06 0000021	Female	ESF-0.37	1 007 07 0000021
	ESM-0.5	1 007 06 0000022		ESF-0.5	1 007 07 0000022
	ESM-0.75	1 007 06 0000023		ESF-0.75	1 007 07 0000023
	ESM-1.0	1 007 06 0000024		ESF-1.0	1 007 07 0000024
	ESM-1.5	1 007 06 0000025		ESF-1.5	1 007 07 0000025
	ESM-2.5	1 007 06 0000026		ESF-2.5	1 007 07 0000026
	ESM-4.0	1 007 06 0000027		ESF-4.0	1 007 07 0000027



Marking	Wire gauge	Stripping length	
no groove	0.14-0.37 mm ²	AWG 26-22	7.5 mm
no groove	0.5 mm ²	AWG 20	7.5 mm
1 no groove	0.75 mm ²	AWG 18	7.5 mm
1 no groove	1 mm ²	AWG 18	7.5 mm
2 no grooves	1.5 mm ²	AWG 16	7.5 mm
3 no grooves	2.5 mm ²	AWG 14	7.5 mm
wide groove	3 mm ²	AWG 12	7.5 mm
no groove	4 mm ²	AWG 12	7.5 mm

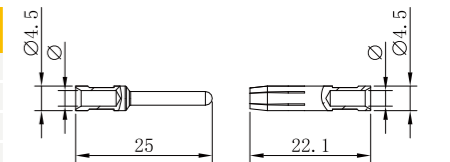
镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	EGM-0.37	1 007 06 0000028	Female	EGF-0.37	1 007 07 0000028
	EGM-0.5	1 007 06 0000029		EGF-0.5	1 007 07 0000029
	EGM-0.75	1 007 06 0000030		EGF-0.75	1 007 07 0000030
	EGM-1.0	1 007 06 0000031		EGF-1.0	1 007 07 0000031
	EGM-1.5	1 007 06 0000032		EGF-1.5	1 007 07 0000032
	EGM-2.5	1 007 06 0000033		EGF-2.5	1 007 07 0000033
	EGM-4.0	1 007 06 0000034		EGF-4.0	1 007 07 0000034

16A冷压针孔 / 16A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	ESM-0.37	1 007 06 0000021	Female	ESF-0.37	1 007 07 0000021
	ESM-0.5	1 007 06 0000022		ESF-0.5	1 007 07 0000022
	ESM-0.75	1 007 06 0000023		ESF-0.75	1 007 07 0000023
	ESM-1.0	1 007 06 0000024		ESF-1.0	1 007 07 0000024
	ESM-1.5	1 007 06 0000025		ESF-1.5	1 007 07 0000025
	ESM-2.5	1 007 06 0000026		ESF-2.5	1 007 07 0000026
	ESM-4.0	1 007 06 0000027		ESF-4.0	1 007 07 0000027



Marking	Wire gauge	Stripping length	
no groove	0.14-0.37 mm ²	AWG 26-22	7.5 mm
no groove	0.5 mm ²	AWG 20	7.5 mm
1 no groove	0.75 mm ²	AWG 18	7.5 mm
1 no groove	1 mm ²	AWG 18	7.5 mm
2 no grooves	1.5 mm ²	AWG 16	7.5 mm
3 no grooves	2.5 mm ²	AWG 14	7.5 mm
wide groove	3 mm ²	AWG 12	7.5 mm
no groove	4 mm ²	AWG 12	7.5 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	EGM-0.37	1 007 06 0000028	Female	EGF-0.37	1 007 07 0000028
	EGM-0.5	1 007 06 0000029		EGF-0.5	1 007 07 0000029
	EGM-0.75	1 007 06 0000030		EGF-0.75	1 007 07 0000030
	EGM-1.0	1 007 06 0000031		EGF-1.0	1 007 07 0000031
	EGM-1.5	1 007 06 0000032		EGF-1.5	1 007 07 0000032
	EGM-2.5	1 007 06 0000033		EGF-2.5	1 007 07 0000033
	EGM-4.0	1 007 06 0000034		EGF-4.0	1 007 07 0000034

HMEE-020 冷压型模块

Crimp Module 500V 16A

插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

技术参数 Technical Characteristics

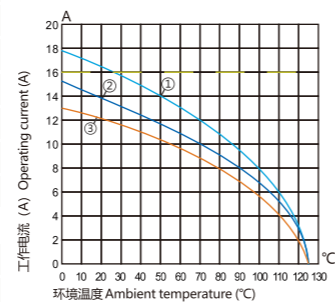
规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	20
依据 EN 61 984 的电气数据	Electrical Data Acc. To EN 61 984	
额定电流	Rated Current	16A
额定电压	Rated Voltage	500V
额定脉冲电压	Rated Impulse Voltage	6KV
污染程度	Pollution Degree	3
绝缘电阻	Insulation Resistance	$\geq 10^{10}\Omega$
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40°C...+125°C
依据 UL 94 的阻燃等级	Flammability Acc. To UL 94	V0
可拔插次数	Mating Cycles	≥ 500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银 Hard-Silver Plated 镀金 Hard-Gold Plated
接触电阻	Contact Resistance	$\leq 1m\Omega$
冷压连接	Crimp Termination	
mm ²	mm ²	0.14-4mm ²
AWG	AWG	26-12

电流负载能力 Current Carrying Capacity

电流负载能力所受的限制主要来自包含接插针的接插体可承受的最大温度。

测试和控制过程依据 DIN EN 60512-5。

The current carrying is limited by maximum temperature of materials for Inserts and contacts including terminals. Measuring and testing techniques according to DIN EN 60512-5.



① 24B外壳带6个模块, 导线截面: 4mm²

② 24B外壳带6个模块, 导线截面: 2.5mm²

③ 24B外壳带6个模块, 导线截面: 1.5mm²

① 24B Hoods/Housings With 6 Modules, Wire Gauge: 4mm²

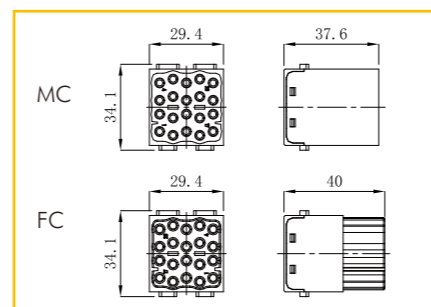
② 24B Hoods/Housings With 6 Modules, Wire Gauge: 2.5mm²

③ 24B Hoods/Housings With 6 Modules, Wire Gauge: 1.5mm²

冷压连接 / Crimp Termination



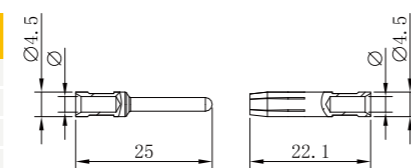
Inserts	Product Model	Order No.
Male	HMEE-020-MC-1	1 007 04 0000065
Female	HMEE-020-FC-1	1 007 04 0000066



16A冷压针孔 / 16A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	ESM-0.37	1 007 06 0000021	Female	ESF-0.37	1 007 07 0000021
	ESM-0.5	1 007 06 0000022		ESF-0.5	1 007 07 0000022
	ESM-0.75	1 007 06 0000023		ESF-0.75	1 007 07 0000023
	ESM-1.0	1 007 06 0000024		ESF-1.0	1 007 07 0000024
	ESM-1.5	1 007 06 0000025		ESF-1.5	1 007 07 0000025
	ESM-2.5	1 007 06 0000026		ESF-2.5	1 007 07 0000026
	ESM-4.0	1 007 06 0000027		ESF-4.0	1 007 07 0000027



Marking	Wire gauge	Stripping length	
no groove	0.14-0.37 mm ²	AWG 26-22	7.5 mm
no groove	0.5 mm ²	AWG 20	7.5 mm
1 no groove	0.75 mm ²	AWG 18	7.5 mm
1 no groove	1 mm ²	AWG 18	7.5 mm
2 no grooves	1.5 mm ²	AWG 16	7.5 mm
3 no grooves	2.5 mm ²	AWG 14	7.5 mm
wide groove	3 mm ²	AWG 12	7.5 mm
no groove	4 mm ²	AWG 12	7.5 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	EGM-0.37	1 007 06 0000028	Female	EGF-0.37	1 007 07 0000028
	EGM-0.5	1 007 06 0000029		EGF-0.5	1 007 07 0000029
	EGM-0.75	1 007 06 0000030		EGF-0.75	1 007 07 0000030
	EGM-1.0	1 007 06 0000031		EGF-1.0	1 007 07 0000031
	EGM-1.5	1 007 06 0000032		EGF-1.5	1 007 07 0000032
	EGM-2.5	1 007 06 0000033		EGF-2.5	1 007 07 0000033
	EGM-4.0	1 007 06 0000034		EGF-4.0	1 007 07 0000034



HMD-012 冷压型模块

Crimp Module 250V 10A

插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

技术参数 Technical Characteristics

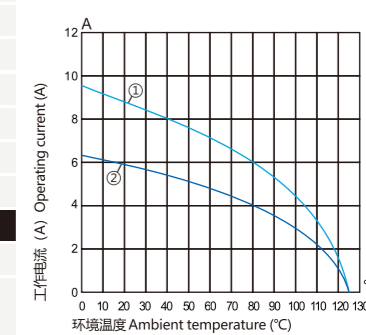
规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	12
依据 EN 61 984 的电气数据	Electrical Data Acc. To EN 61 984	
额定电流	Rated Current	10A
额定电压	Rated Voltage	250V
额定脉冲电压	Rated Impulse Voltage	4KV
污染程度	Pollution Degree	3
绝缘电阻	Insulation Resistance	$\geq 10^{10}\Omega$
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40°C...+125°C
依据 UL 94 的阻燃等级	Flammability Acc. To UL 94	V0
可拔插次数	Mating Cycles	≥ 500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银 Hard-Silver Plated 镀金 Hard-Gold Plated
接触电阻	Contact Resistance	$\leq 3m\Omega$
冷压连接	Crimp Termination	
mm ²	mm ²	0.14-2.5mm ²
AWG	AWG	26-14

电流负载能力 Current Carrying Capacity

电流负载能力所受的限制主要来自包含接插针的接插体可承受的最大温度。

测试和控制过程依据 DIN EN 60512-5。

The current carrying is limited by maximum temperature of materials for Inserts and contacts including terminals. Measuring and testing techniques according to DIN EN 60512-5.



① 24B外壳带6个模块, 导线截面: 1.5mm²

② 24B外壳带6个模块, 导线截面: 1mm²

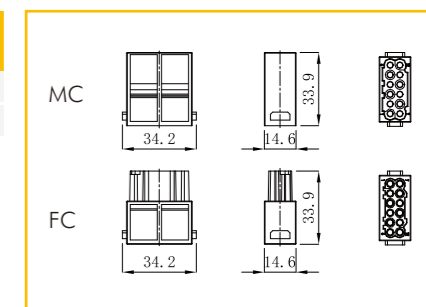
③ 24B Hoods/Housings With 6 Modules, Wire Gauge: 1.5mm²

④ 24B Hoods/Housings With 6 Modules, Wire Gauge: 1mm²

冷压连接 / Crimp Termination



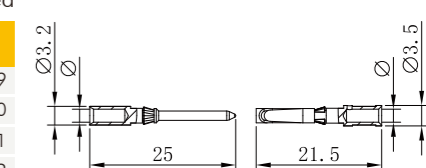
Inserts	Product Model	Order No.
Male	HMD-012-MC-1	1 007 04 0000067
Female	HMD-012-FC-1	1 007 04 0000068



10A冷压针孔 / 10A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DSM-0.37	1 007 06 0000009	Female	DSF-0.37	1 007 07 0000009
	DSM-0.5	1 007 06 0000010		DSF-0.5	1 007 07 0000010
	DSM-0.75	1 007 06 0000011		DSF-0.75	1 007 07 0000011
	DSM-1.0	1 007 06 0000012		DSF-1.0	1 007 07 0000012
	DSM-1.5	1 007 06 0000013		DSF-1.5	1 007 07 0000013
	DSM-2.5	1 007 06 0000014		DSF-2.5	1 007 07 0000014



Wire gauge	φ	Stripping length	
0.14-0.37 mm ²	AWG 26-22	0.9 mm	8 mm
0.5 mm ²	AWG 20	1.1 mm	8 mm
0.75 mm ²	AWG 18	1.3 mm	8 mm
1 mm ²	AWG 18	1.45 mm	8 mm
1.5 mm ²	AWG 16	1.75 mm	8 mm
2.5 mm ²	AWG 14	2.25 mm	6 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DGM-0.37	1 007 06 0000015	Female	DGF-0.37	1 007 07 0000015
	DGM-0.5	1 007 06 0000016		DGF-0.5	1 007 07 0000016
	DGM-0.75	1 007 06 0000017		DGF-0.75	1 007 07 0000017
	DGM-1.0	1 007 06 0000018		DGF-1.0	1 007 07 0000018
	DGM-1.5	1 007 06 0000019		DGF-1.5	1 007 07 0000019
	DGM-2.5	1 007 06 0000020		DGF-2.5	1 007 07 0000020



HMDD-017 冷压型模块

Crimp Module 160V 10A

插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With hinged Frame and Other Modules Possible.

技术参数 Technical Characteristics

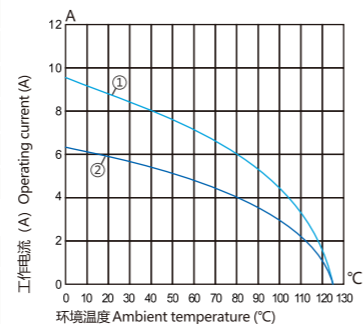
规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	17
依据 EN 61 984 的电气数据	Electrical Data Acc. To EN 61 984	
额定电流	Rated Current	10A
额定电压	Rated Voltage	160V
额定脉冲电压	Rated Impulse Voltage	2.5KV
污染程度	Pollution Degree	3
绝缘电阻	Insulation Resistance	$\geq 10^{10}\Omega$
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40°C...+125°C
依据 UL 94 的阻燃等级	Flammability Acc. To UL 94	V0
可拔插次数	Mating Cycles	≥ 500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银 Hard-Silver Plated 镀金 Hard-Gold Plated
接触电阻	Contact Resistance	$\leq 3m\Omega$
冷压连接	Crimp Termination	
mm ²	mm ²	0.14-2.5mm ²
AWG	AWG	26-14

电流负载能力 Current Carrying Capacity

电流负载能力所受的限制主要来自包含接插针的接插体可承受的最大温度。

测试和控制过程依据 DIN EN 60512-5。

The current carrying is limited by maximum temperature of materials for Inserts and contacts including terminals.
Measuring and testing techniques according to DIN EN 60512-5.



① 24B外壳带6个模块，导线截面：1.5mm²

② 24B外壳带6个模块，导线截面：1mm²

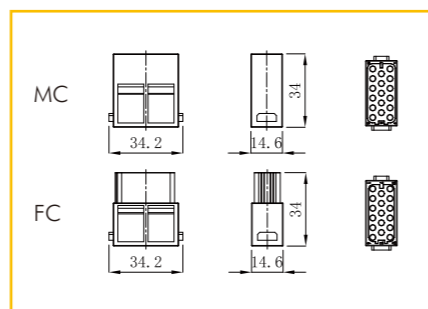
① 24B Hoods/Housings With 6 Modules, Wire Gauge: 1.5mm²

② 24B Hoods/Housings With 6 Modules, Wire Gauge: 1mm²

冷压连接 / Crimp Termination



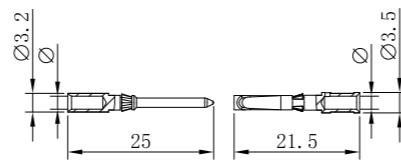
Inserts	Product Model	Order No.
Male	HMDD-017-MC-1	1 007 04 0000069
Female	HMDD-017-FC-1	1 007 04 0000070



10A冷压针孔 / 10A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DSM-0.37	1 007 06 0000009	Female	DSF-0.37	1 007 07 0000009
	DSM-0.5	1 007 06 0000010		DSF-0.5	1 007 07 0000010
	DSM-0.75	1 007 06 0000011		DSF-0.75	1 007 07 0000011
	DSM-1.0	1 007 06 0000012		DSF-1.0	1 007 07 0000012
	DSM-1.5	1 007 06 0000013		DSF-1.5	1 007 07 0000013
	DSM-2.5	1 007 06 0000014		DSF-2.5	1 007 07 0000014



Wire gauge	φ	Stripping length
0.14-0.37 mm ²	AWG 26-22	0.9 mm
0.5 mm ²	AWG 20	1.1 mm
0.75 mm ²	AWG 18	1.3 mm
1 mm ²	AWG 18	1.45 mm
1.5 mm ²	AWG 16	1.75 mm
2.5 mm ²	AWG 14	2.25 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DGM-0.37	1 007 06 0000015	Female	DGF-0.37	1 007 07 0000015
	DGM-0.5	1 007 06 0000016		DGF-0.5	1 007 07 0000016
	DGM-0.75	1 007 06 0000017		DGF-0.75	1 007 07 0000017
	DGM-1.0	1 007 06 0000018		DGF-1.0	1 007 07 0000018
	DGM-1.5	1 007 06 0000019		DGF-1.5	1 007 07 0000019
	DGM-2.5	1 007 06 0000020		DGF-2.5	1 007 07 0000020

Wire gauge	φ	Stripping length
0.14-0.37 mm ²	AWG 26-22	0.9 mm
0.5 mm ²	AWG 20	1.1 mm
0.75 mm ²	AWG 18	1.3 mm
1 mm ²	AWG 18	1.45 mm
1.5 mm ²	AWG 16	1.75 mm
2.5 mm ²	AWG 14	2.25 mm

HMDD-036 冷压型模块

Crimp Module 400V 10A

插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

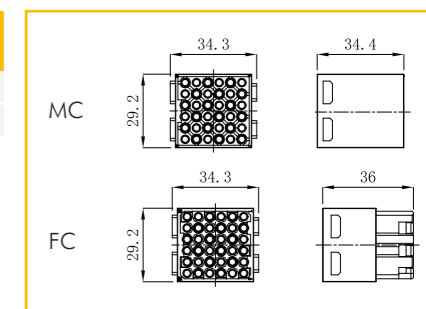
技术参数 Technical Characteristics

规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	36
依据 EN 61 984 的电气数据	Electrical Data Acc. To EN 61 984	
额定电流	Rated Current	10A
额定电压	Rated Voltage	400V
额定脉冲电压	Rated Impulse Voltage	6KV
污染程度	Pollution Degree	3
绝缘电阻	Insulation Resistance	$\geq 10^{10}\Omega$
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40°C...+125°C
依据 UL 94 的阻燃等级	Flammability Acc. To UL 94	V0
可拔插次数	Mating Cycles	≥ 500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银 Hard-Silver Plated 镀金 Hard-Gold Plated
接触电阻	Contact Resistance	$\leq 3m\Omega$
冷压连接	Crimp Termination	
mm ²	mm ²	0.14-2.5mm ²
AWG	AWG	26-14

冷压连接 / Crimp Termination



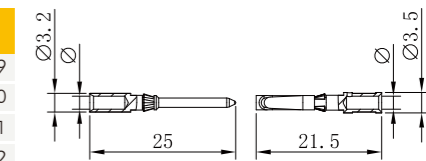
Inserts	Product Model	Order No.
Male	HMDD-036-MC-1	1 007 04 0000071
Female	HMDD-036-FC-1	1 007 04 0000072



10A冷压针孔 / 10A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DSM-0.37	1 007 06 0000009	Female	DSF-0.37	1 007 07 0000009
	DSM-0.5	1 007 06 0000010		DSF-0.5	1 007 07 0000010
	DSM-0.75	1 007 06 0000011		DSF-0.75	1 007 07 0000011
	DSM-1.0	1 007 06 0000012		DSF-1.0	1 007 07 0000012
	DSM-1.5	1 007 06 0000013		DSF-1.5	1 007 07 0000013
	DSM-2.5	1 007 06 0000014		DSF-2.5	1 007 07 0000014



Wire gauge	φ	Stripping length
0.14-0.37 mm ²	AWG 26-22	0.9 mm
0.5 mm ²	AWG 20	1.1 mm
0.75 mm ²	AWG 18	1.3 mm
1 mm ²	AWG 18	1.45 mm
1.5 mm ²	AWG 16	1.75 mm
2.5 mm ²	AWG 14	2.25 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DGM-0.37	1 007 06 0000015	Female	DGF-0.37	1 007 07 0000015
	DGM-0.5	1 007 06 0000016		DGF-0.5	1 007 07 0000016
	DGM-0.75	1 007 06 0000017		DGF-0.75	1 007 07 0000017
	DGM-1.0	1 007 06 0000018		DGF-1.0	1 007 07 0000018
	DGM-1.5	1 007 06 0000019		DGF-1.5	1 007 07 0000019
	DGM-2.5	1 007 06 0000020		DGF-2.5	1 007 07 0000020

Wire gauge	φ	Stripping length
0.14-0.37 mm ²	AWG 26-22	0.9 mm
0.5 mm ²	AWG 20	1.1 mm
0.75 mm ²	AWG 18	1.3 mm
1 mm ²	AWG 18	1.45 mm
1.5 mm ²	AWG 16	1.75 mm
2.5 mm ²	AWG 14	2.25 mm

HMDD-042 冷压型模块

Crimp Module 150V 10A

插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

技术参数 Technical Characteristics

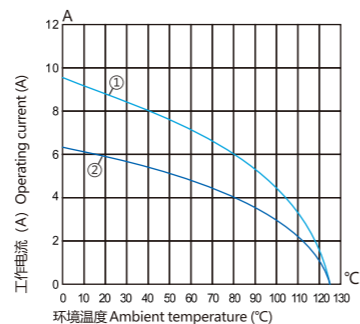
规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	42
依据 EN 61 984 的电气数据	Electrical Data Acc. To EN 61 984	
额定电流	Rated Current	10A
额定电压	Rated Voltage	150V
额定脉冲电压	Rated Impulse Voltage	2.5KV
污染程度	Pollution Degree	3
绝缘电阻	Insulation Resistance	$\geq 10^{10}\Omega$
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40°C...+125°C
依据 UL 94 的阻燃等级	Flammability Acc. To UL 94	V0
可拔插次数	Mating Cycles	≥ 500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银 Hard-Silver Plated 镀金 Hard-Gold Plated
接触电阻	Contact Resistance	$\leq 3m\Omega$
冷压连接	Crimp Termination	
mm ²	mm ²	0.14-2.5mm ²
AWG	AWG	26-14

电流负载能力 Current Carrying Capacity

电流负载能力所受的限制主要来自包含接插针的接插体可承受的最大温度。

测试和控制过程依据 DIN EN 60512-5。

The current carrying is limited by maximum temperature of materials for Inserts and contacts including terminals. Measuring and testing techniques according to DIN EN 60512-5.



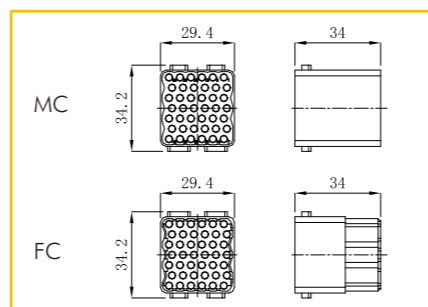
① 24B外壳带3个模块，导线截面：1.5mm²

② 24B Hoods/Housings With 3 Modules, Wire Gauge: 1.5mm²

冷压连接 / Crimp Termination



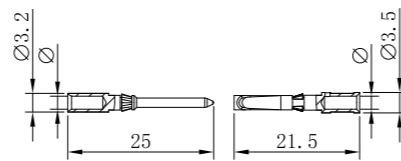
Inserts	Product Model	Order No.
Male	HMDD-042-MC	1 007 04 0000073
Female	HMDD-042-FC	1 007 04 0000074



10A冷压针孔 / 10A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DSM-0.37	1 007 06 0000009	Female	DSF-0.37	1 007 07 0000009
	DSM-0.5	1 007 06 0000010		DSF-0.5	1 007 07 0000010
	DSM-0.75	1 007 06 0000011		DSF-0.75	1 007 07 0000011
	DSM-1.0	1 007 06 0000012		DSF-1.0	1 007 07 0000012
	DSM-1.5	1 007 06 0000013		DSF-1.5	1 007 07 0000013
	DSM-2.5	1 007 06 0000014		DSF-2.5	1 007 07 0000014



Wire gauge	AWG	Φ	Stripping length
0.14-0.37 mm ²	AWG 26-22	0.9 mm	8 mm
0.5 mm ²	AWG 20	1.1 mm	8 mm
0.75 mm ²	AWG 18	1.3 mm	8 mm
1 mm ²	AWG 18	1.45 mm	8 mm
1.5 mm ²	AWG 16	1.75 mm	8 mm
2.5 mm ²	AWG 14	2.25 mm	6 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DGM-0.37	1 007 06 0000015	Female	DGF-0.37	1 007 07 0000015
	DGM-0.5	1 007 06 0000016		DGF-0.5	1 007 07 0000016
	DGM-0.75	1 007 06 0000017		DGF-0.75	1 007 07 0000017
	DGM-1.0	1 007 06 0000018		DGF-1.0	1 007 07 0000018
	DGM-1.5	1 007 06 0000019		DGF-1.5	1 007 07 0000019
	DGM-2.5	1 007 06 0000020		DGF-2.5	1 007 07 0000020

HMDB-009 冷压型模块

Crimp Module 50V 5A

插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

技术参数 Technical Characteristics

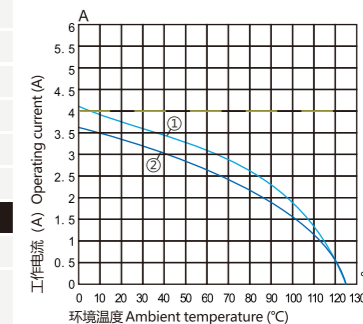
规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	9
依据 EN 61 984 的电气数据	Electrical Data Acc. To EN 61 984	
额定电流	Rated Current	5A
额定电压	Rated Voltage	50V
额定脉冲电压	Rated Impulse Voltage	0.8KV
污染程度	Pollution Degree	3
绝缘电阻	Insulation Resistance	$\geq 10^{10}\Omega$
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40°C...+125°C
依据 UL 94 的阻燃等级	Flammability Acc. To UL 94	V0
可拔插次数	Mating Cycles	≥ 500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银 Hard-Silver Plated 镀金 Hard-Gold Plated
接触电阻	Contact Resistance	$\leq 3m\Omega$
冷压连接	Crimp Termination	
mm ²	mm ²	0.09-0.82mm ²
AWG	AWG	28-18

电流负载能力 Current Carrying Capacity

电流负载能力所受的限制主要来自包含接插针的接插体可承受的最大温度。

测试和控制过程依据 DIN EN 60512-5。

The current carrying is limited by maximum temperature of materials for Inserts and contacts including terminals. Measuring and testing techniques according to DIN EN 60512-5.



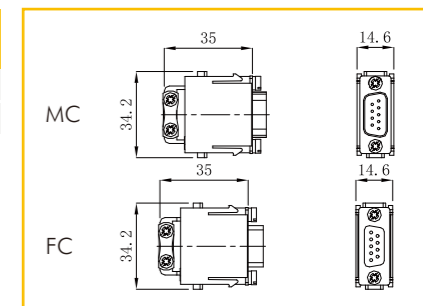
① 24B外壳带6个模块，导线截面：0.5mm²

② 24B Hoods/Housings With 6 Modules, Wire Gauge: 0.5mm²

冷压连接 / Crimp Termination



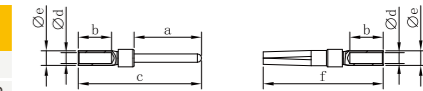
Inserts	Product Model	Order No.
Male	HMDB-009-MC-1	1 007 04 0000083
Female	HMDB-009-FC-1	1 007 04 0000084



5A冷压针孔 / 5A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	SSM-0.25	1 007 06 0000001	Female	SSF-0.25	1 007 07 0000001
	SSM-0.33	1 007 06 0000002		SSF-0.33	1 007 07 0000002
	SSM-0.52	1 007 06 0000003		SSF-0.52	1 007 07 0000003
	SSM-0.82	1 007 06 0000004		SSF-0.82	1 007 07 0000004



Wire gauge	AWG	Stripping length
0.09-0.25 mm ²	AWG 28-24	5 mm
0.13-0.33 mm ²	AWG 26-22	5 mm
0.33-0.52 mm ²	AWG 22-20	5 mm
0.52-0.82 mm ²	AWG 22-18	5 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	SGM-0.25	1 007 06 0000005	Female	SGF-0.25	1 007 07 0000005
	SGM-0.33	1 007 06 0000006		SGF-0.33	1 007 07 0000006
	SGM-0.52	1 007 06 0000007		SGF-0.52	1 007 07 0000007
	SGM-0.82	1 007 06 0000008		SGF-0.82	1 007 07 0000008

HMHD-025 冷压型模块

Crimp Module 50V 4A

插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

技术参数 Technical Characteristics

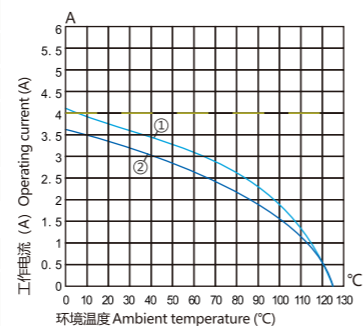
规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	25
依据 EN 61 984 的电气数据	Electrical Data Acc. To EN 61 984	
额定电流	Rated Current	4A
额定电压	Rated Voltage	50V
额定脉冲电压	Rated Impulse Voltage	0.8KV
污染程度	Pollution Degree	3
绝缘电阻	Insulation Resistance	$\geq 10^{10}\Omega$
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40℃...+125℃
依据 UL 94 的阻燃等级	Flammability Acc. To UL 94	V0
可拔插次数	Mating Cycles	≥ 500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银 Hard-Silver Plated 镀金 Hard-Gold Plated
接触电阻	Contact Resistance	$\leq 3m\Omega$
冷压连接	Crimp Termination	
mm ²	mm ²	0.09-0.52mm ²
AWG	AWG	28-20

电流负载能力 Current Carrying Capacity

电流负载能力所受的限制主要来自包含接插针的接插体可承受的最大温度。

测试和控制过程依据 DIN EN 60512-5。

The current carrying is limited by maximum temperature of materials for Inserts and contacts including terminals. Measuring and testing techniques according to DIN EN 60512-5.



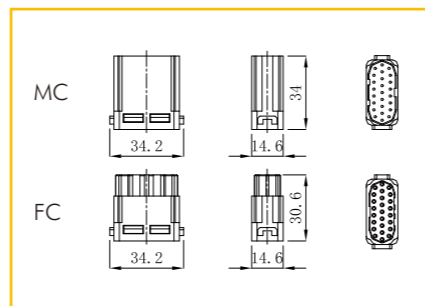
① 24B外壳带6个模块，导线截面：0.5mm²（车削针）
② 24B外壳带6个模块，导线截面：0.5mm²（冲压针）

① 24B Hoods/Housings With 6 Modules, Wire Gauge: 0.5mm²
② 24B Hoods/Housings With 6 Modules, Wire Gauge: 0.5mm²

冷压连接 / Crimp Termination



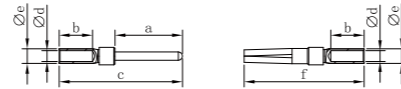
Inserts	Product Model	Order No.
Male	HMHD-025-MC-1	1 007 04 0000075
Female	HMHD-025-FC-1	1 007 04 0000076



5A冷压针孔 / 5A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	SSM-0.25	1 007 06 0000001	Female	SSF-0.25	1 007 07 0000001
	SSM-0.33	1 007 06 0000002		SSF-0.33	1 007 07 0000002
	SSM-0.52	1 007 06 0000003		SSF-0.52	1 007 07 0000003
	SSM-0.82	1 007 06 0000004		SSF-0.82	1 007 07 0000004



Wire gauge	Stripping length
0.09-0.25 mm ²	AWG 28-24
0.13-0.33 mm ²	AWG 26-22
0.33-0.52 mm ²	AWG 22-20
0.52-0.82 mm ²	AWG 22-18

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	SGM-0.25	1 007 06 0000005	Female	SGF-0.25	1 007 07 0000005
	SGM-0.33	1 007 06 0000006		SGF-0.33	1 007 07 0000006
	SGM-0.52	1 007 06 0000007		SGF-0.52	1 007 07 0000007
	SGM-0.82	1 007 06 0000008		SGF-0.82	1 007 07 0000008

HMHD-036 冷压型模块

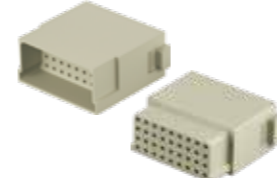
Crimp Module 50V 4A

插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

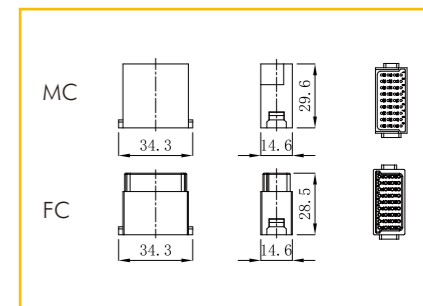
技术参数 Technical Characteristics

规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	36
依据 EN 61 984 的电气数据	Electrical Data Acc. To EN 61 984	
额定电流	Rated Current	4A
额定电压	Rated Voltage	50V
额定脉冲电压	Rated Impulse Voltage	0.8KV
污染程度	Pollution Degree	3
绝缘电阻	Insulation Resistance	$\geq 10^{10}\Omega$
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40℃...+125℃
依据 UL 94 的阻燃等级	Flammability Acc. To UL 94	V0
可拔插次数	Mating Cycles	≥ 500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银 Hard-Silver Plated 镀金 Hard-Gold Plated
接触电阻	Contact Resistance	$\leq 3m\Omega$
冷压连接	Crimp Termination	
mm ²	mm ²	0.09-0.52mm ²
AWG	AWG	28-20

冷压连接 / Crimp Termination



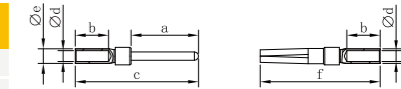
Inserts	Product Model	Order No.
Male	HMHD-036-MC-1	1 007 04 0000077
Female	HMHD-036-FC-1	1 007 04 0000078



5A冷压针孔 / 5A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	SSM-0.25	1 007 06 0000001	Female	SSF-0.25	1 007 07 0000001
	SSM-0.33	1 007 06 0000002		SSF-0.33	1 007 07 0000002
	SSM-0.52	1 007 06 0000003		SSF-0.52	1 007 07 0000003
	SSM-0.82	1 007 06 0000004		SSF-0.82	1 007 07 0000004



Wire gauge	Stripping length
0.09-0.25 mm ²	AWG 28-24
0.13-0.33 mm ²	AWG 26-22
0.33-0.52 mm ²	AWG 22-20
0.52-0.82 mm ²	AWG 22-18

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	SGM-0.25	1 007 06 0000005	Female	SGF-0.25	1 007 07 0000005
	SGM-0.33	1 007 06 0000006		SGF-0.33	1 007 07 0000006
	SGM-0.52	1 007 06 0000007		SGF-0.52	1 007 07 0000007
	SGM-0.82	1 007 06 0000008		SGF-0.82	1 007 07 0000008

HM-RJ45 模块

RJ45 Module 50V 1A

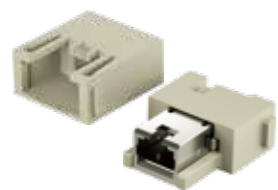


插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

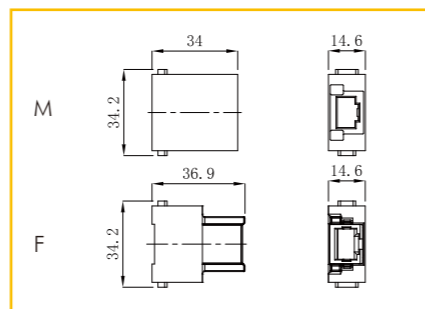
技术参数 Technical Characteristics

规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	8
依据 EN 61 984 的电气数据	Electrical Data Acc. To EN 61 984	
额定电流	Rated Current	1A
额定电压	Rated Voltage	50V
额定脉冲电压	Rated Impulse Voltage	0.8KV
污染程度	Pollution Degree	3
传输特性	Transmission Features	上超6类可达500 MHz 依据 ISO/IEC 24 702 ISO/IEC 11 801 Category 6 /Class E Up To 500 MHz; Acc. To ISO/IEC 11 801:2002 and EN 50 173-1 ISO/IEC24 702
传输速率	Transmission Rate	10/100/1000 Mbit/s、 10Gbit/s
绝缘电阻	Insulation Resistance	≥10 ¹⁰ Ω
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40°C...+85°C
依据 UL 94 的阻燃等级	Flammability Acc. To UL 94	V0
可拔插次数	Mating Cycles	≥500

插芯 用于接缆线 / Inserts for patch cable



Inserts	Product Model	Order No.
Male	HM-RJ45-M-1	1 007 04 0000085
Female	HM-RJ45-F-1	1 007 04 0000086



适配器 / Adapter



Inserts	Product Model	Order No.
与公插芯搭配 go with male insert	HM-RJ45-APT-1	1 007 04 0000087

仅用于标准电缆线



HMP-002 气动模块

Pneumatic Module

插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

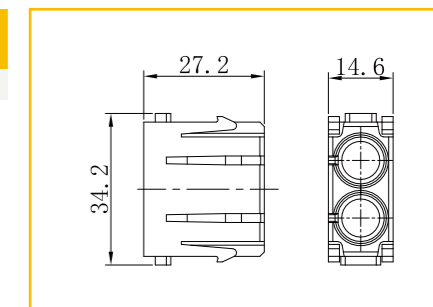
技术参数 Technical Characteristics

规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	2
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40°C...+80°C
依据 UL 94 的阻燃等级	Flammability Acc. To UL 94	V0
可拔插次数	Mating Cycles	≥500
插针	Contacts	
材料	Material	聚甲醛 Delrin Acetal
颜色	Colour	黑色 Black
软管连接	Tube Termination Internal	
内径	Diameter (id)	6.0mm/1/4"
工作压力	Working Pressure	最大 (Up To) 8 Bar/116 Psi
密封圈	Sealing	
材料	Material	氟橡胶 FPM
闭锁阀	Shut Off Valve	
材料	Material	聚甲醛 Polyformaldehyde

气动模块 / Pneumatic Module



Product Model	Order No.
HMP-002	1 007 04 0000104



针 用于气管内径(ID) / For Outer Diameter (OD)



Inserts	Description	ID	Product Model	Order No.
Male	Without Shut Off	6.0mm	PCM-6.0	1 007 04 0000105
Female	Without Shut Off	6.0mm	PCF-6.0	1 007 04 0000106

针 用于气管内径(ID) / For Outer Diameter (OD)



Inserts	Description	ID	Product Model	Order No.
Female	Shut Off	6.0mm	PCFS-6.0	1 007 04 0000107

HMP-003 气动模块

Pneumatic Module

插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

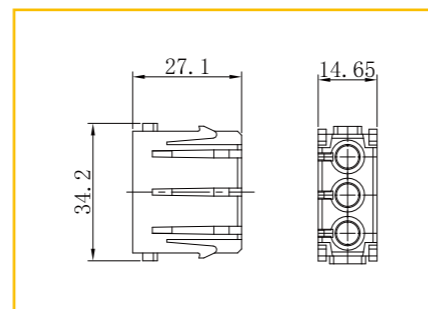
技术参数 Technical Characteristics

规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	3
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40°C...+80°C
依据UL 94的阻燃等级	Flammability Acc. To UL 94	V0
可拔插次数	Mating Cycles	≥500
插针	Contacts	
材料	Material	聚甲醛 Delrin Acetal
颜色	Colour	黑色 Black
软管连接	Tube Termination Internal	
内径	Diameter (id)	1.6mm/1/16" 3mm 4mm/1/8"
工作压力	Working Pressure	最大(Up To) 8 Bar/116 Psi
密封圈	Sealing	
材料	Material	氟橡胶 FPM
闭锁阀	Shut Off Valve	
材料	Material	聚甲醛 Polyformaldehyde

气动模块 / Pneumatic Module



Product Model	Order No.
HMP-003	1 007 04 0000108



针用于气管内径(ID) / For Outer Diameter (OD)



Inserts	Description	ID	Product Model	Order No.
Male	Without Shut Off	1.6mm	PCM-1.6	1 007 04 0000109
	Without Shut Off	3.0mm	PCM-3.0	1 007 04 0000110
	Without Shut Off	4.0mm	PCM-4.0	1 007 04 0000111
Female	Without Shut Off	1.6mm	PCF-1.6	1 007 04 0000112
	Without Shut Off	3.0mm	PCF-3.0	1 007 04 0000113
	Without Shut Off	4.0mm	PCF-4.0	1 007 04 0000114

针用于气管内径(ID) / For Outer Diameter (OD)



Inserts	Description	ID	Product Model	Order No.
Female	Shut Off	1.6mm	PCFS-1.6	1 007 04 0000115
	Shut Off	3.0mm	PCFS-3.0	1 007 04 0000116
	Shut Off	4.0mm	PCFS-4.0	1 007 04 0000117

HMP-003-V2 金属气动针模块

Metal Pneumatic Module

插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

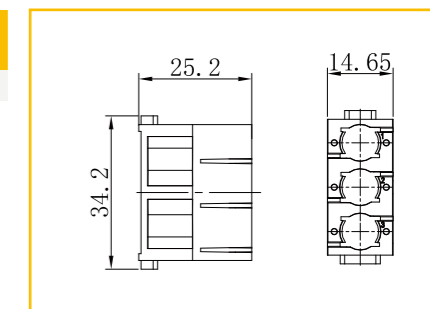
技术参数 Technical Characteristics

规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	3
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40°C...+80°C
依据UL 94的阻燃等级	Flammability Acc. To UL 94	V0
可拔插次数	Mating Cycles	≥500
插针	Contacts	
材料	Material	铜 Copper
颜色	Colour	镀镍 Nickel Plating
软管连接	Tube Termination Internal	
外径	Outer Diameter (OD)	3.0mm 4.0mm 6.0mm
工作压力	Working Pressure	Up To 10 bar/145 Psi
密封圈	Sealing	
材料	Material	氟橡胶 FPM
闭锁阀	Shut Off Valve	
材料	Material	聚甲醛 Polyformaldehyde

金属气动针模块 / Pneumatic Module



Product Model	Order No.
HMP-003-V2	1 007 04 0000120



针用于气管内径(ID) / For Outer Diameter (OD)



Inserts	Description	ID	Product Model	Order No.
Male	Without Shut Off	3.0 mm	MPCM-OD3.0	1 007 06 0000059
	Without Shut Off	4.0 mm	MPCM-OD4.0	1 007 06 0000060
	Without Shut Off	6.0 mm	MPCM-OD6.0	1 007 06 0000061
Female	Without Shut Off	3.0 mm	MPCF-OD3.0	1 007 07 0000059
	Without Shut Off	4.0 mm	MPCF-OD4.0	1 007 07 0000060
	Without Shut Off	6.0 mm	MPCF-OD6.0	1 007 07 0000061

针用于气管内径(ID) / For Outer Diameter (OD)



Inserts	Description	ID	Product Model	Order No.
Female	Shut Off	3.0 mm	MPCFS-OD3.0	1 007 07 0000062
	Shut Off	4.0 mm	MPCFS-OD4.0	1 007 07 0000063
	Shut Off	6.0 mm	MPCFS-OD6.0	1 007 07 0000064

HQ-005系列技术特性
HQ-005 technical Characteristics



插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

技术参数 Technical Characteristics

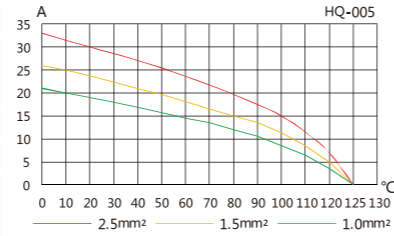
规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	5+PE
额定电流	Rated Current	16A
线电压	Rated Voltage Conductor-Ground	230V
相电压	Rated Voltage Conductor-Conductor	400V
耐冲击电压	Rated Impulse Voltage	4KV
污染等级	Pollution Degree	3
污染等级2时	Pollution Degree 2	16A 320/500V 4KV
绝缘电阻	Insulation Resistance	≥10 ¹⁰ Ω
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40℃...+125℃
依据UL 94的阻燃等级	Flammability Acc. To UL 94	V0
据UL/CUL额定电压	Rated Voltage Acc.To UL/CUL	600V
可拔插次数	Mating Cycles	≥500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银/镀金 Hard Silver-Plated Hard Gold-Plated
接触电阻	Contact Resistance	≤1mΩ
接线形式	Terminal	冷压连接 Crimp Termination
导线规格	Wire Gauge	0.14-4mm ² AWG 26-12

电流负载能力
Current Carrying Capacity

电流负载能力所受的限制主要来自包含接插针的接插体可承受的最大温度。

测试和控制过程依据 IEC 60512-3。

The current carrying is limited by maximum temperature of materials for Inserts and contacts including terminals. Measuring and testing techniques according to IEC 60512-3.



接插芯件

Contact Inserts



→ HQ-005-MC/FC

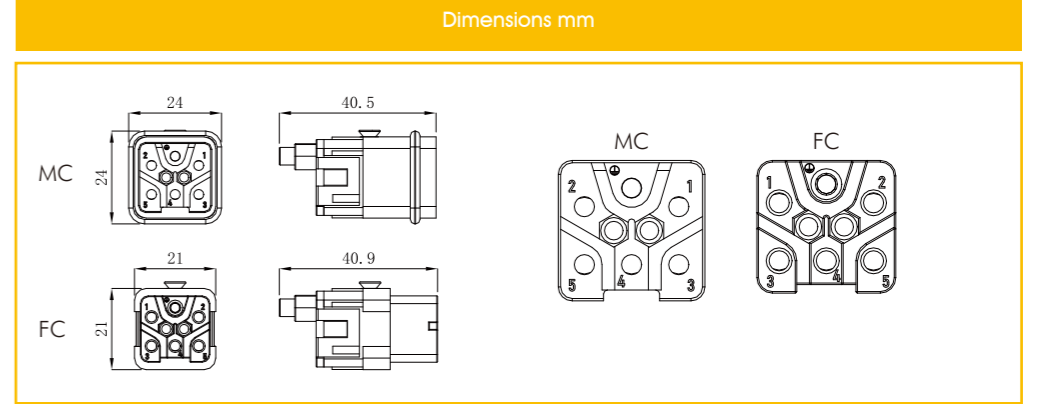
230V/400V 16A Size 3A 5

匹配 H3A 外壳系列,参见P121-123 For H3A,Hood/Housing Please Refer Page No. P121-123

Identification	Product Model	Order No.	Product Model	Order No.
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冷压连接 / Crimp Termination

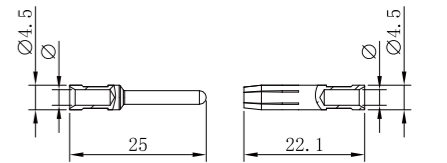
HQ-005-MC	1 007 03 0000105	HQ-005-FC	1 007 03 0000106
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16A冷压针孔 / 16A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	ESM-0.37	1 007 06 0000021	Female	ESF-0.37	1 007 07 0000021
	ESM-0.5	1 007 06 0000022		ESF-0.5	1 007 07 0000022
	ESM-0.75	1 007 06 0000023		ESF-0.75	1 007 07 0000023
	ESM-1.0	1 007 06 0000024		ESF-1.0	1 007 07 0000024
	ESM-1.5	1 007 06 0000025		ESF-1.5	1 007 07 0000025
	ESM-2.5	1 007 06 0000026		ESF-2.5	1 007 07 0000026
	ESM-4.0	1 007 06 0000027		ESF-4.0	1 007 07 0000027



镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	EGM-0.37	1 007 06 0000028	Female	EGF-0.37	1 007 07 0000028
	EGM-0.5	1 007 06 0000029		EGF-0.5	1 007 07 0000029
	EGM-0.75	1 007 06 0000030		EGF-0.75	1 007 07 0000030
	EGM-1.0	1 007 06 0000031		EGF-1.0	1 007 07 0000031
	EGM-1.5	1 007 06 0000032		EGF-1.5	1 007 07 0000032
	EGM-2.5	1 007 06 0000033		EGF-2.5	1 007 07 0000033
	EGM-4.0	1 007 06 0000034		EGF-4.0	1 007 07 0000034

Marking	Wire gauge	Stripping length
no groove	0.14-0.37 mm ²	AWG 26-22 7.5 mm
no groove	0.5 mm ²	AWG 20 7.5 mm
1 no groove	0.75 mm ²	AWG 18 7.5 mm
1 no groove	1 mm ²	AWG 18 7.5 mm
2 no grooves	1.5 mm ²	AWG 16 7.5 mm
3 no grooves	2.5 mm ²	AWG 14 7.5 mm
wide groove	3 mm ²	AWG 12 7.5 mm
no groove	4 mm ²	AWG 12 7.5 mm

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插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

技术参数 Technical Characteristics

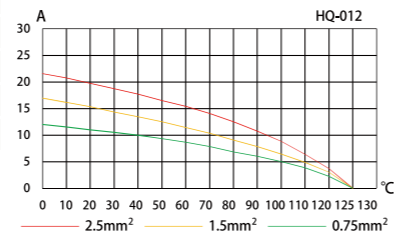
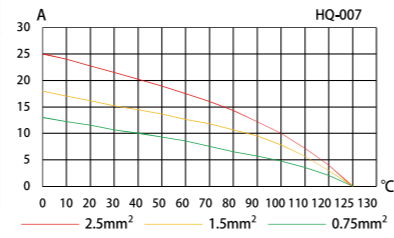
规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	7+PE、12+PE
额定电流	Rated Current	10A
额定电压	Rated Voltage	400V
额定脉冲电压	Rated Impulse Voltage	6KV
污染等级	Pollution Degree	3
污染等级2时	Pollution Degree 2	10A 400/690V 6KV
绝缘电阻	Insulation Resistance	≥10 ¹⁰ Ω
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40℃...+125℃
依据UL 94的阻燃等级	Flammability Acc. To UL 94	V0
依据UL/CUL额定电压	Rated Voltage Acc.To UL/CUL	600V
可拔插次数	Mating Cycles	≥500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银/镀金 Hard Silver-Plated Hard Gold-Plated
接触电阻	Contact Resistance	≤3mΩ
接线形式	Terminal	冷压连接 Crimp Termination
导线规格	Wire Gauge	0.14-2.5mm ² AWG 26-14

电流负载能力
 Current Carrying Capacity

电流负载能力所受的限制主要来自包含接插针的接插体可承受的最大温度。

测试和控制过程依据 IEC 60512-3。

The current carrying is limited by maximum temperature of materials for Inserts and contacts including terminals. Measuring and testing techniques according to IEC 60512-3.



接插芯件

Contact Inserts

→ HQ-007-MC/FC

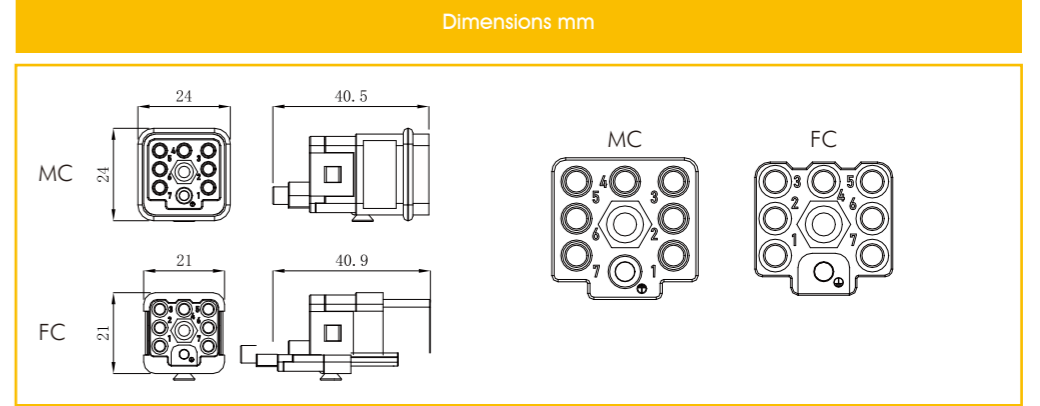
400V/10A Size 3A 7+ ⊕

匹配 H3A 外壳系列,参见P121-123 For H3A,Hood/Housing Please Refer Page No. P121-123

Identification	Product Model	Order No.	Product Model	Order No.
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冷压连接 / Crimp Termination

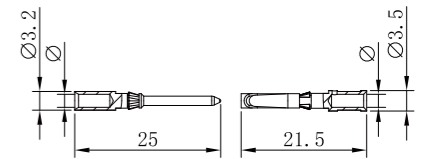
HQ-007-MC	1 007 03 0000107	HQ-007-FC	1 007 03 0000108
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10A冷压针孔 / 10A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DSM-0.37	1 007 06 0000009	Female	DSF-0.37	1 007 07 0000009
	DSM-0.5	1 007 06 0000010		DSF-0.5	1 007 07 0000010
	DSM-0.75	1 007 06 0000011		DSF-0.75	1 007 07 0000011
	DSM-1.0	1 007 06 0000012		DSF-1.0	1 007 07 0000012
	DSM-1.5	1 007 06 0000013		DSF-1.5	1 007 07 0000013
	DSM-2.5	1 007 06 0000014		DSF-2.5	1 007 07 0000014



镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DGM-0.37	1 007 06 0000015	Female	DGF-0.37	1 007 07 0000015
	DGM-0.5	1 007 06 0000016		DGF-0.5	1 007 07 0000016
	DGM-0.75	1 007 06 0000017		DGF-0.75	1 007 07 0000017
	DGM-1.0	1 007 06 0000018		DGF-1.0	1 007 07 0000018
	DGM-1.5	1 007 06 0000019		DGF-1.5	1 007 07 0000019
	DGM-2.5	1 007 06 0000020		DGF-2.5	1 007 07 0000020

Wire gauge	φ	Stripping length
0.14-0.37 mm ²	AWG 26-22	0.9 mm
0.5 mm ²	AWG 20	1.1 mm
0.75 mm ²	AWG 18	1.3 mm
1 mm ²	AWG 18	1.45 mm
1.5 mm ²	AWG 16	1.75 mm
2.5 mm ²	AWG 14	2.25 mm

接插芯件
Contact Inserts



→ HQ-012-MC/FC

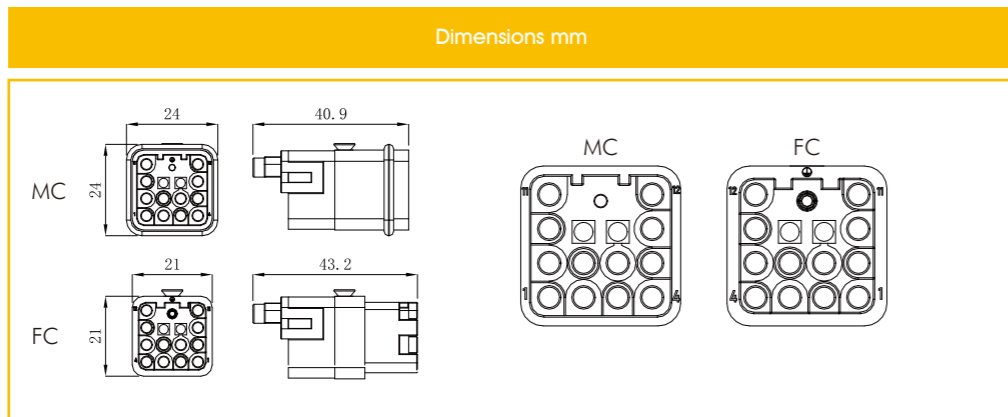
400V/10A Size 3A 12+ ⊕

匹配 H3A 外壳系列,参见P121-123 For H3A,Hood/Housing Please Refer Page No. P121-123

Identification	Product Model	Order No.	Product Model	Order No.
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冷压连接 / Crimp Termination

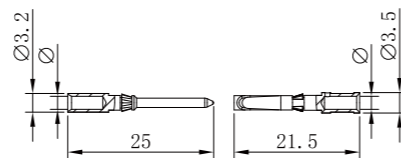
HQ-012-MC	1 007 03 0000109	HQ-012-FC	1 007 03 0000110
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10A冷压针孔 / 10A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DSM-0.37	1 007 06 0000009	Female	DSF-0.37	1 007 07 0000009
	DSM-0.5	1 007 06 0000010		DSF-0.5	1 007 07 0000010
	DSM-0.75	1 007 06 0000011		DSF-0.75	1 007 07 0000011
	DSM-1.0	1 007 06 0000012		DSF-1.0	1 007 07 0000012
	DSM-1.5	1 007 06 0000013		DSF-1.5	1 007 07 0000013
	DSM-2.5	1 007 06 0000014		DSF-2.5	1 007 07 0000014



镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DGM-0.37	1 007 06 0000015	Female	DGF-0.37	1 007 07 0000015
	DGM-0.5	1 007 06 0000016		DGF-0.5	1 007 07 0000016
	DGM-0.75	1 007 06 0000017		DGF-0.75	1 007 07 0000017
	DGM-1.0	1 007 06 0000018		DGF-1.0	1 007 07 0000018
	DGM-1.5	1 007 06 0000019		DGF-1.5	1 007 07 0000019
	DGM-2.5	1 007 06 0000020		DGF-2.5	1 007 07 0000020

Wire gauge	φ	Stripping length
0.14-0.37 mm ²	AWG 26-22	0.9 mm
0.5 mm ²	AWG 20	1.1 mm
0.75 mm ²	AWG 18	1.3 mm
1 mm ²	AWG 18	1.45 mm
1.5 mm ²	AWG 16	1.75 mm
2.5 mm ²	AWG 14	2.25 mm



HQ-008系列技术特性
HQ-008 Technical Characteristics

插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

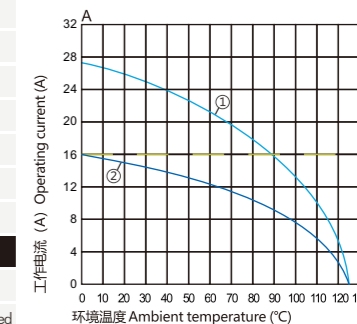
技术参数 Technical Characteristics

规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	8+PE
额定电流	Rated Current	16A
额定电压	Rated Voltage	500V
额定脉冲电压	Rated Impulse Voltage	6KV
污染等级	Pollution Degree	3
污染等级2时	Pollution Degree 2	16A 400/690V 6KV
绝缘电阻	Insulation Resistance	≥10 ¹⁰ Ω
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40℃...+125℃
依据UL 94的阻燃等级	Flammability Acc. To UL 94	V0
据UL/CUL额定电压	Rated Voltage Acc.To UL/CUL	600V
可拔插次数	Mating Cycles	≥500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银/镀金 Hard Silver-Plated Hard Gold-Plated
接触电阻	Contact Resistance	≤1mΩ
接线形式	Terminal	冷压连接 Crimp Termination
导线规格	Wire Gauge	0.14-4.0mm ² AWG 26-12

电流负载能力
Current Carrying Capacity

电流负载能力所受的限制主要来自包含接插针的接插体可承受的最大温度。测试和控制过程依据 DIN EN 60512-3。

The current carrying is limited by maximum temperature of materials for Inserts and contacts including terminals. Measuring and testing techniques according to DIN EN 60512-3.



① 2.5mm² ② 1.5mm²

接插芯件

Contact Inserts



→ HQ-8+ ⊕

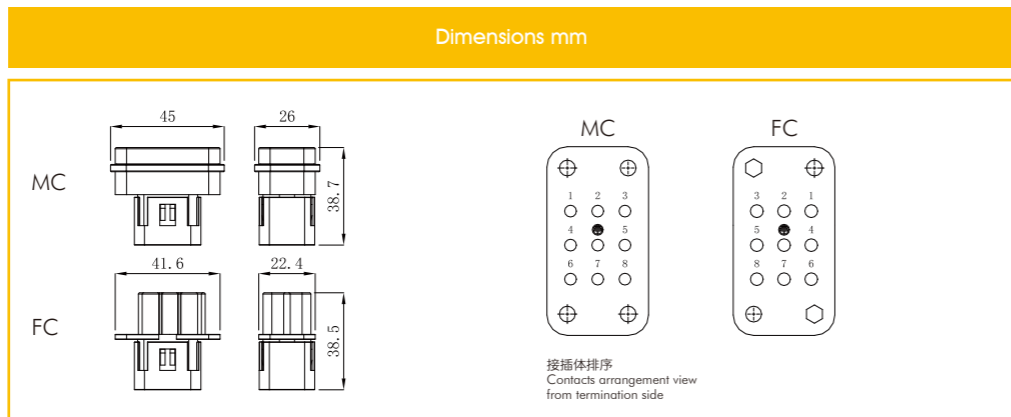
500V/16A Size HC 8+ ⊕

匹配 HC 外壳系列,参见P166 For HC,Hood/Housing Please Refer Page No. P166

Identification	Product Model	Order No.	Product Model	Order No.
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冷压连接 / Crimp Termination

HQ-008-MC	1 007 03 0000135	HQ-008-FC	1 007 03 0000136
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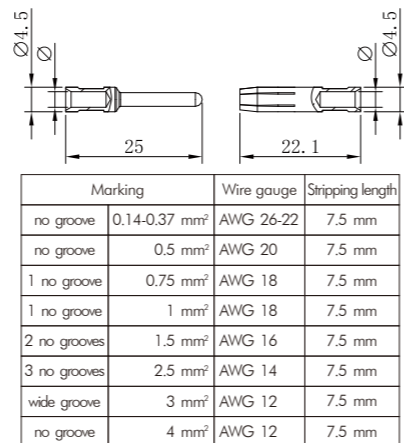
16A冷压针孔 / 16A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	ESM-0.37	1 007 06 0000021	Female	ESF-0.37	1 007 07 0000021
	ESM-0.5	1 007 06 0000022		ESF-0.5	1 007 07 0000022
	ESM-0.75	1 007 06 0000023		ESF-0.75	1 007 07 0000023
	ESM-1.0	1 007 06 0000024		ESF-1.0	1 007 07 0000024
	ESM-1.5	1 007 06 0000025		ESF-1.5	1 007 07 0000025
	ESM-2.5	1 007 06 0000026		ESF-2.5	1 007 07 0000026
	ESM-4.0	1 007 06 0000027		ESF-4.0	1 007 07 0000027

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	EGM-0.37	1 007 06 0000028	Female	EGF-0.37	1 007 07 0000028
	EGM-0.5	1 007 06 0000029		EGF-0.5	1 007 07 0000029
	EGM-0.75	1 007 06 0000030		EGF-0.75	1 007 07 0000030
	EGM-1.0	1 007 06 0000031		EGF-1.0	1 007 07 0000031
	EGM-1.5	1 007 06 0000032		EGF-1.5	1 007 07 0000032
	EGM-2.5	1 007 06 0000033		EGF-2.5	1 007 07 0000033
	EGM-4.0	1 007 06 0000034		EGF-4.0	1 007 07 0000034



HQ-4/2系列技术特性

HQ-4/2 Technical Characteristics



插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

技术参数 Technical Characteristics

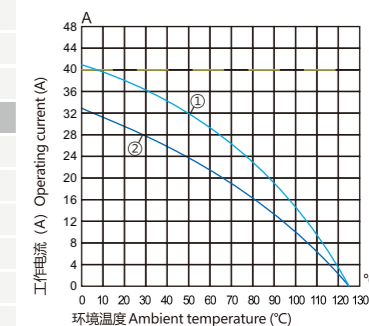
规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	4/2+PE
依据 EN 61 984的电气数据	Electrical Data Acc. To EN 61 984	
电力区	Power Contacts	
额定电流	Rated Current	40A
相对地额定电压	Rated Voltage To Ground	400V
相间额定电压	Rated Voltage Between Phases	690V
额定脉冲电压	Rated Impulse Voltage	6KV
污染程度	Pollution Degree	3
信号区	Signal Contacts	
额定电流	Rated Current	10A
额定电压	Rated Voltage	250V
额定脉冲电压	Rated Impulse Voltage	4KV
污染程度	Pollution Degree	3
绝缘电阻	Insulation Resistance	≥10 ¹⁰ Ω
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40℃...+125℃
依据UL 94的阻燃等级	Flammability Acc. To UL 94	V0
据UL/CUL额定电压	Rated Voltage Acc.To UL/CUL	600/250V
可拔插次数	Mating Cycles	≥500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银 Hard-Silver Plated
接触电阻	Contact Resistance	
电力区	Power Contacts	≤1mΩ
信号区	Signal Contacts	≤3mΩ
冷压连接	Crimp Termination	
mm ²	mm ²	
电力区	Power Contacts	1.5-6mm ²
信号区	Signal Contacts	0.14-2.5mm ²
AWG	AWG	
电力区	Power Contacts	16-10
信号区	Signal Contacts	26-14
最大电缆直径	Max. Insulation Diameter	
电力区	Power Contacts	5mm

电流负载能力

Current Carrying Capacity

电流负载能力所受的限制主要来自包含接插针的接插体可承受的最大温度。测试和控制过程依据 DIN EN 60512-3。

The current carrying is limited by maximum temperature of materials for Inserts and contacts including terminals. Measuring and testing techniques according to DIN EN 60512-3.



① 4mm² ② 2.5mm²

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接插芯件
Contact Inserts



→ HQ-4/2+ ⊕

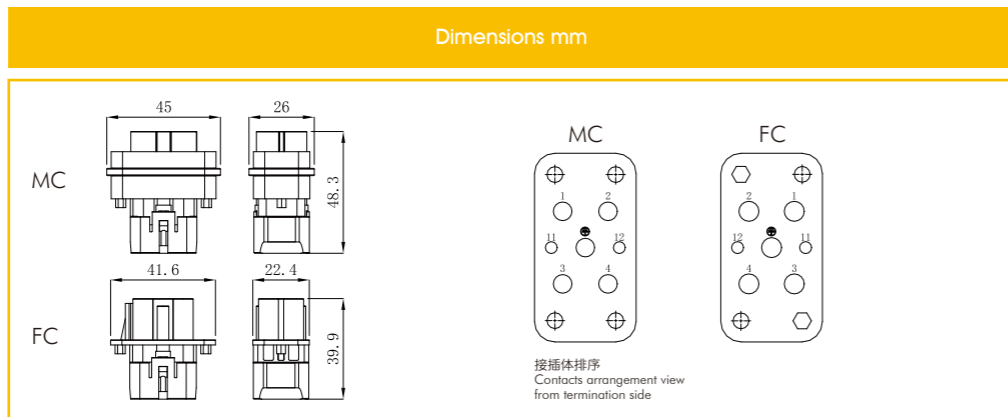
400/690V, 40/10A Size HC 4/2+ ⊕

匹配 HC 外壳系列, 参见P166 For HC, Hood/Housing Please Refer Page No. P166

Identification	Product Model	Order No.	Product Model	Order No.
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冷压连接 / Crimp Termination

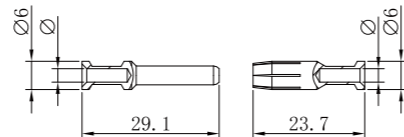
HQ-4/2-MC	1 007 03 0000133	HQ-4/2-FC	1 007 03 0000134
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40A冷压针孔 / 40A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	CSM40-1.5	1 007 06 0000035	Female	CSF40-1.5	1 007 07 0000035
	CSM40-2.5	1 007 06 0000036		CSF40-2.5	1 007 07 0000036
	CSM40-4.0	1 007 06 0000037		CSF40-4.0	1 007 07 0000037
	CSM40-6.0	1 007 06 0000038		CSF40-6.0	1 007 07 0000038
	CSM40-10.0	1 007 06 0000039		CSF40-10.0	1 007 07 0000039



Wire gauge	Φ	Stripping length
1.5 mm ² AWG 16	1.75 mm	9 mm
2.5 mm ² AWG 14	2.25 mm	9 mm
4 mm ² AWG 12	2.85 mm	9.6 mm
6 mm ² AWG 10	3.5 mm	9.6 mm
10 mm ² AWG 8	4.3 mm	15 mm

剥线长度A=15 mm 用于电缆≥5 mm
剥线长度A=18 mm 用于电缆≥6.4 mm
Stripping length A=15 mm for cables≥5 mm
Stripping length A=18 mm for cables≥6.4 mm

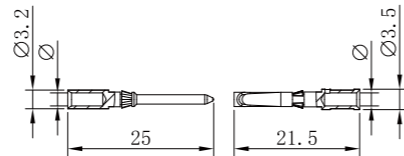
镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	CGM40-1.5	1 007 06 0000040	Female	CGF40-1.5	1 007 07 0000040
	CGM40-2.5	1 007 06 0000041		CGF40-2.5	1 007 07 0000041
	CGM40-4.0	1 007 06 0000042		CGF40-4.0	1 007 07 0000042
	CGM40-6.0	1 007 06 0000043		CGF40-6.0	1 007 07 0000043
	CGM40-10	1 007 06 0000044		CGF40-10	1 007 07 0000044

10A冷压针孔 / 10A Crimp Contacts

镀银 Silver Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DSM-0.37	1 007 06 0000009	Female	DSF-0.37	1 007 07 0000009
	DSM-0.5	1 007 06 0000010		DSF-0.5	1 007 07 0000010
	DSM-0.75	1 007 06 0000011		DSF-0.75	1 007 07 0000011
	DSM-1.0	1 007 06 0000012		DSF-1.0	1 007 07 0000012
	DSM-1.5	1 007 06 0000013		DSF-1.5	1 007 07 0000013
	DSM-2.5	1 007 06 0000014		DSF-2.5	1 007 07 0000014



Wire gauge	Φ	Stripping length
0.14-0.37 mm ² AWG 26-22	0.9 mm	8 mm
0.5 mm ² AWG 20	1.1 mm	8 mm
0.75 mm ² AWG 18	1.3 mm	8 mm
1 mm ² AWG 18	1.45 mm	8 mm
1.5 mm ² AWG 16	1.75 mm	8 mm
2.5 mm ² AWG 14	2.25 mm	6 mm

镀金 Gold Plated

Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	DGM-0.37	1 007 06 0000015	Female	DGF-0.37	1 007 07 0000015
	DGM-0.5	1 007 06 0000016		DGF-0.5	1 007 07 0000016
	DGM-0.75	1 007 06 0000017		DGF-0.75	1 007 07 0000017
	DGM-1.0	1 007 06 0000018		DGF-1.0	1 007 07 0000018
	DGM-1.5	1 007 06 0000019		DGF-1.5	1 007 07 0000019
	DGM-2.5	1 007 06 0000020		DGF-2.5	1 007 07 0000020

HQ-21系列技术特性
HQ-21 Technical Characteristics



插芯 Inserts 可与框架及其他所有模块产品组合使用 Combination With Hinged Frame and Other Modules Possible.

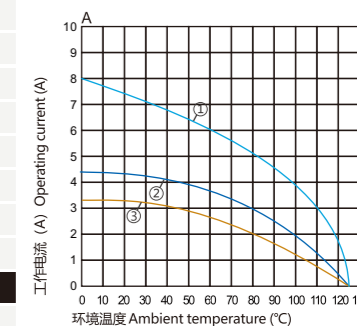
技术参数 Technical Characteristics

规范	Specifications	DIN EN 60 664 / DIN EN 61 984
插芯	Inserts	
接插件针数	Number Of Contacts	21+PE
额定电流	Rated Current	6.5 A
额定电压	Rated Voltage	
交流额定电压	AC Rated Voltage	50 V
直流额定电压	DC Rated Voltage	120 V
额定脉冲电压	Rated Impulse Voltage	0.8KV
污染程度	Pollution Degree	3
绝缘电阻	Insulation Resistance	≥10 ¹⁰ Ω
材料	Material	聚碳酸酯 Polycarbonate
工作温度范围	Limiting Temperatures	-40°C...+125°C
依据UL 94的阻燃等级	Flammability Acc. To UL 94	V0
据UL/CUL额定电压	Rated Voltage Acc.To UL/CUL	600 V
可拔插次数	Mating Cycles	≥500
插针	Contacts	
材料	Material	铜合金 Copper Alloy
表面处理	Surface	镀银/镀金 Hard Silver-Plated Hard Gold-Plated
接触电阻	Contact Resistance	≤3 mΩ
接线形式	Terminal	冷压连接 Crimp Termination
导线规格	Wire Gauge	0.09-0.52mm ² AWG 28-20

电流负载能力
Current Carrying Capacity

电流负载能力所受的限制主要来自包含接插针的接插体可承受的最大温度。测试和控制过程依据 DIN EN 60512-3。

The current carrying is limited by maximum temperature of materials for Inserts and contacts including terminals. Measuring and testing techniques according to DIN EN 60512-3.



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接插芯件 Contact Inserts



→ HQ-21+ ⊕

50V/6.5A Size 3A 21+ ⊕

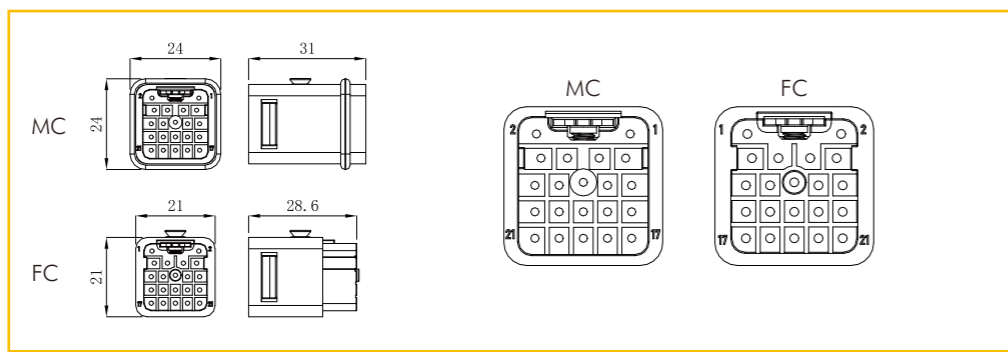
匹配 H3A 外壳系列, 参见 P121-123 For H3A, Hood/Housing Please Refer Page No. P121-123

Identification	Product Model	Order No.	Product Model	Order No.
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冷压连接 / Crimp Termination

HQ-021-MC	1 007 03 0000139	HQ-021-FC	1 007 03 0000140
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Dimensions mm



5A冷压针孔 / 5A Crimp Contacts

镀银 Silver Plated



Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	SSM-0.25	1 007 06 0000001	Female	SSF-0.25	1 007 07 0000001
	SSM-0.33	1 007 06 0000002		SSF-0.33	1 007 07 0000002
	SSM-0.52	1 007 06 0000003		SSF-0.52	1 007 07 0000003
	SSM-0.82	1 007 06 0000004		SSF-0.82	1 007 07 0000004



Wire gauge	Stripping length
0.09-0.25 mm ²	AWG 28-24
0.13-0.33 mm ²	AWG 26-22
0.33-0.52 mm ²	AWG 22-20
0.52-0.82 mm ²	AWG 22-18

镀金 Gold Plated



Inserts	Product Model	Order No.	Inserts	Product Model	Order No.
Male	SGM-0.25	1 007 06 0000005	Female	SGF-0.25	1 007 07 0000005
	SGM-0.33	1 007 06 0000006		SGF-0.33	1 007 07 0000006
	SGM-0.52	1 007 06 0000007		SGF-0.52	1 007 07 0000007
	SGM-0.82	1 007 06 0000008		SGF-0.82	1 007 07 0000008

外壳 Housings



SIZE 3A塑料外壳 Size 3A Plastic Hoods/Housings

材料	Material	聚碳酸酯 Polycarbonate
颜色	Colour	灰白 Light Grey(RAL 7032)
联锁元件	Locking Element	
连锁方式	Lever Type	扣子, 塑料 Lever, Plastic
材料	Material	聚酰胺 Polyamide
密封元件	Hoods/Housings Sealing	NBR
适用温度范围	Limiting Temperatures	-40 C...+125 C
防护等级(连锁状态, IEC 60529)	Degree of Protection Acc.To IEC 60529 For Coupled Connector	IP65
阻燃等级 (UL94)	Flame Retardant Acc.To UL94	V0

标准金属外壳 Standard Hoods/Housings

材料	Material	压铸铝合金 Aluminium Die-Cast
颜色	Colour	灰白 Light Grey(RAL 7032)
联锁元件	Locking Element	
连锁方式	Lever Type	扣子, 金属 Lever, Metal
材料	Material	铁镀锌或不锈钢 Galvanized Iron or Stainless Copper
密封元件	Hoods/Housings Sealing	NBR
适用温度范围	Limiting Temperatures	-40 C...+125 C
防护等级(连锁状态, IEC 60529)	Degree of Protection Acc.To IEC 60529 For Coupled Connector	IP65
阻燃等级 (UL94)	Flame Retardant Acc.To UL94	V0

高防护等级外壳 Hoods/Housings, Pressure Tight

材料	Material	耐腐蚀铸铝合金 Aluminium Die-Cast, Corrosion Resistant
颜色	Colour	黑色或灰色 Black(RAL9005)or Grey(RAL7037)
联锁元件	Locking Element	
连锁方式	Lever Type	螺栓连接 Screw locking
材料	Material	不锈钢 Stainless Steel
密封元件	Hoods/Housings Sealing	NBR
适用温度范围	Limiting Temperatures	-40 C...+125 C
防护等级(连锁状态, IEC 60529)	Degree of Protection Acc.To IEC 60529 For Coupled Connector	IP68
阻燃等级 (UL94)	Flame Retardant Acc.To UL94	V0


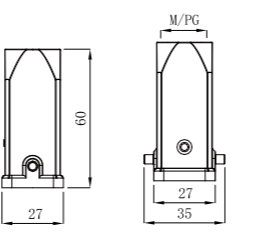
外壳
Housing

→ Size 3A

IP65

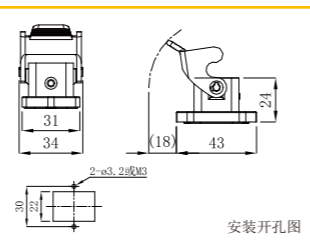
BEISIT®

材料 Material: 塑料外壳 Plastic Hoods

Identification	Thread	Product Model	Order No.	Dimensions mm
上壳 顶出线 / Hoods,Top Entry 	M20	H3AP-TO-2P-M20	1 007 01 0000003	
	PG11	H3AP-TO-2P-PG11	1 007 01 0000004	

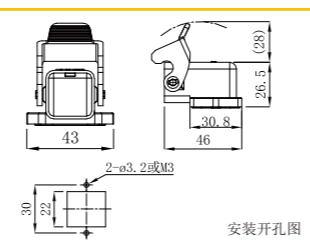
下壳 不封底 / Bulkhead Mounted Housings-Straight

H3AP-OM-1LP 1 007 01 0000006



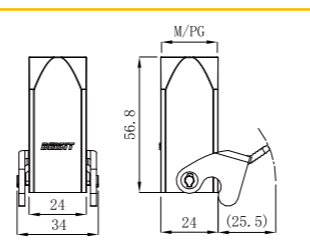
下壳 不封底 / Bulkhead Mounted Housings-Angled

H3AP-OMS-1LP 1 007 01 0000005



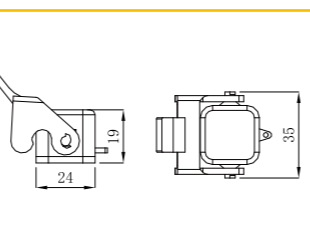
外壳 中继 / Housings,Cable To Cable

M20	H3AP-CTC-1LP-M20	1 007 01 0000001
PG11	H3AP-CTC-1LP-PG11	1 007 01 0000002









防护盖 / Protection Covers

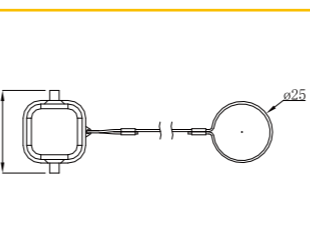
	H3AP-PC-1LP-N	1 007 02 0000001
	H3AP-PC-1LP-NG	1 007 02 0000002
	H3AP-PC-1LP-M	1 007 02 0000003



 配母芯, 其他配公芯  For Female Inserts, Other For Male Inserts

防护盖 / Protection Covers

	H3AP-PC-2P	1 007 02 0000004
	H3AP-PC-2P-N	1 007 02 0000005
	H3AP-PC-2P-NT	1 007 02 0000006
	H3AP-PC-2P-NG	1 007 02 0000007
	H3AP-PC-2P-M	1 007 02 0000008
	H3AP-PC-2P-MT	1 007 02 0000009



 配母芯, 其他配公芯  For Female Inserts, Other For Male Inserts


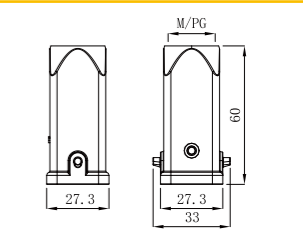
外壳
Housing

→ Size 3A

IP65

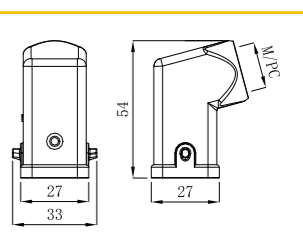
BEISIT®

材料 Material: 金属外壳 Metal Hoods

Identification	Thread	Product Model	Order No.	Dimensions mm
上壳 顶出线 / Hoods,Top Entry 	M20	H3A-TO-2P-M20	1 007 01 0000010	
	PG11	H3A-TO-2P-PG11	1 007 01 0000011	
	PG13.5	H3A-TO-2P-PG13.5	1 007 01 0000012	

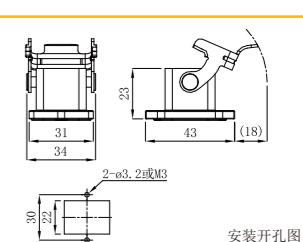
上壳 侧出线 / Hoods,Side Entry

M20	H3A-SO-2P-M20	1 007 01 0000007
PG11	H3A-SO-2P-PG11	1 007 01 0000008
PG13.5	H3A-SO-2P-PG13.5	1 007 01 0000009



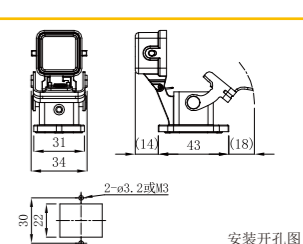
下壳 不封底 / Bulkhead Mounted Housings-Straight

H3A-OM-1LS 1 007 01 0000014



下壳 不封底 / Bulkhead Mounted Housings

H3A-OM-1L-MCG 1 007 01 0000021



外壳

Housing

→ Size 3A

IP65

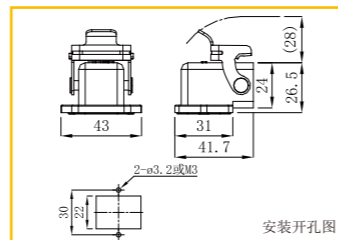
材料 Material: 金属外壳 Metal Hoods

Identification	Thread	Product Model	Order No.	Dimensions mm
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下壳 不封底 / Bulkhead Mounted Housings-Angled



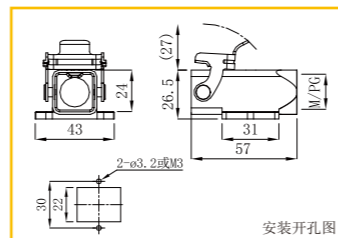
H3A-OMS-1L	1 007 01 0000013
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下壳 封底 / Housings



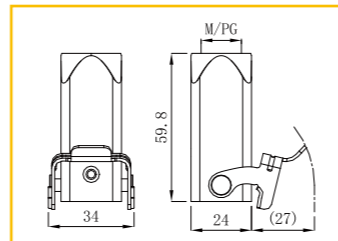
M20	H3A-SMS-1L-M20	1 007 01 0000018
PG11	H3A-SMS-1L-PG11	1 007 01 0000019
PG13.5	H3A-SMS-1L-PG13.5	1 007 01 0000020



外壳 中继 / Housings,Cable To Cable



M20	H3A-CTC-1L-M20	1 007 01 0000015
PG11	H3A-CTC-1L-PG11	1 007 01 0000016
PG13.5	H3A-CTC-1L-PG13.5	1 007 01 0000017



外壳

Housing

→ Size 10A

IP65

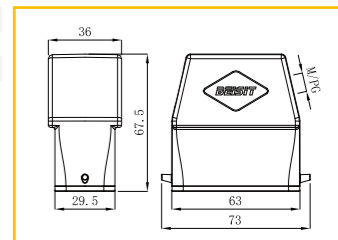
材料 Material: 金属外壳 Metal Hoods

Identification	Thread	Product Model	Order No.	Dimensions mm
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上壳 侧出线 / Hoods,Side Entry



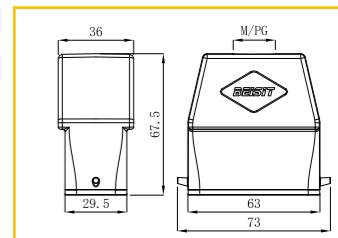
M20	H10A-SO-2P-M20	1 007 01 0000031
M25	H10A-SO-2P-M25	1 007 01 0000032
PG16	H10A-SO-2P-PG16	1 007 01 0000033
PG21	H10A-SO-2P-PG21	1 007 01 0000034



上壳 顶出线 / Hoods,Top Entry



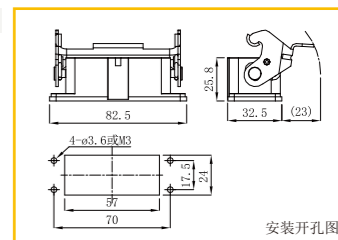
M20	H10A-TO-2P-M20	1 007 01 0000035
M25	H10A-TO-2P-M25	1 007 01 0000036
PG16	H10A-TO-2P-PG16	1 007 01 0000037
PG21	H10A-TO-2P-PG21	1 007 01 0000038



下壳 不封底 / Bulkhead Mounted Housings



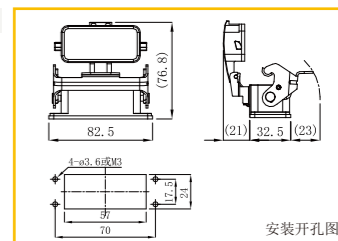
H10A-OM-1L	1 007 01 0000047
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下壳 不封底 / Bulkhead Mounted Housings



H10A-OM-1L-PCG	1 007 01 0000048
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外壳

Housing

→ Size 10A

IP65

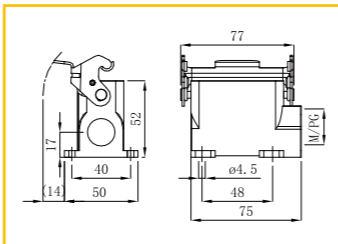
材料 Material: 金属外壳 Metal Hoods

Identification	Thread	Product Model	Order No.	Dimensions mm
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下壳 封底 / Housings



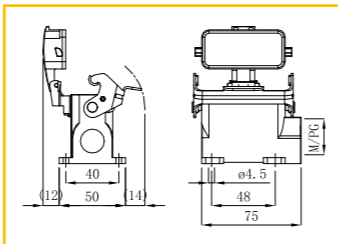
M20	H10A-SM-1L-M20	1 007 01 0000039
2M20	H10A-SM-1L-2M20	1 007 01 0000040
M25	H10A-SM-1L-M25	1 007 01 0000041
2M25	H10A-SM-1L-2M25	1 007 01 0000042
PG16	H10A-SM-1L-PG16	1 007 01 0000043
2PG16	H10A-SM-1L-2PG16	1 007 01 0000044
PG21	H10A-SM-1L-PG21	1 007 01 0000045
2PG21	H10A-SM-1L-2PG21	1 007 01 0000046



下壳 封底 / Housings



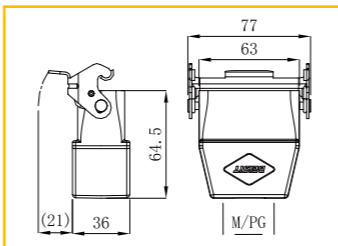
M20	H10A-SM-1L-PCG-M20	1 007 01 0000049
2M20	H10A-SM-1L-PCG-2M20	1 007 01 0000050
M25	H10A-SM-1L-PCG-M25	1 007 01 0000051
2M25	H10A-SM-1L-PCG-2M25	1 007 01 0000052
PG16	H10A-SM-1L-PCG-PG16	1 007 01 0000053
2PG16	H10A-SM-1L-PCG-2PG16	1 007 01 0000054
PG21	H10A-SM-1L-PCG-PG21	1 007 01 0000055
2PG21	H10A-SM-1L-PCG-2PG21	1 007 01 0000056



外壳 中继 / Housings,Cable To Cable



M20	H10A-CTC-1L-M20	1 007 01 0000057
PG16	H10A-CTC-1L-PG16	1 007 01 0000058



外壳

Housing

→ Size 16A

IP65

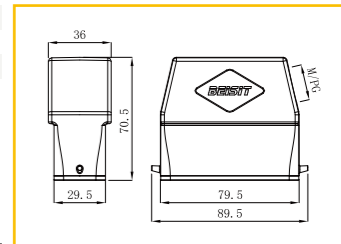
材料 Material: 金属外壳 Metal Hoods

Identification	Thread	Product Model	Order No.	Dimensions mm
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上壳 侧出线 / Hoods,Side Entry



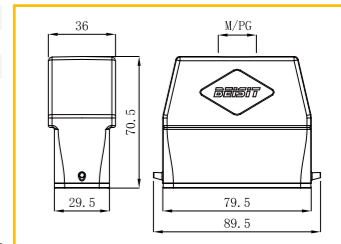
M20	H16A-SO-2P-M20	1 007 01 0000059
M25	H16A-SO-2P-M25	1 007 01 0000060
PG16	H16A-SO-2P-PG16	1 007 01 0000061
PG21	H16A-SO-2P-PG21	1 007 01 0000062



上壳 顶出线 / Hoods,Top Entry



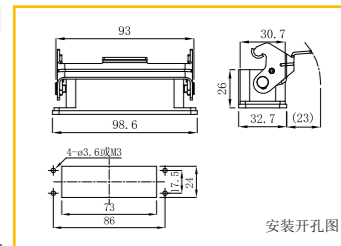
M20	H16A-TO-2P-M20	1 007 01 0000063
M25	H16A-TO-2P-M25	1 007 01 0000064
PG16	H16A-TO-2P-PG16	1 007 01 0000065
PG21	H16A-TO-2P-PG21	1 007 01 0000066



下壳 不封底 / Bulkhead Mounted Housings



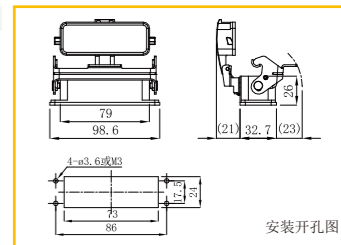
H16A-OM-1L	1 007 01 0000075
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下壳 不封底 / Bulkhead Mounted Housings



H16A-OM-1L-PCG	1 007 01 0000076
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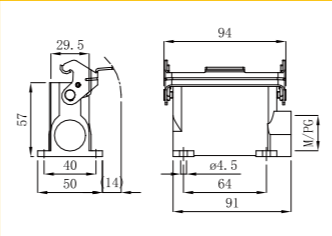
外壳
Housing

→ Size 16A


IP65

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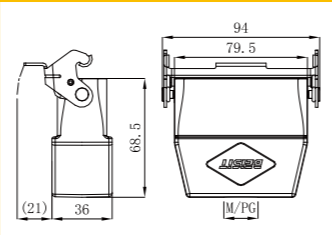
材料 Material: 金属外壳 Metal Hoods

Identification	Thread	Product Model	Order No.	Dimensions mm
下壳 封底 / Housings				
	M20	H16A-SM-1L-M20	1 007 01 000067	
	2M20	H16A-SM-1L-2M20	1 007 01 000068	
	M25	H16A-SM-1L-M25	1 007 01 000069	
	2M25	H16A-SM-1L-2M25	1 007 01 000070	
	PG16	H16A-SM-1L-PG16	1 007 01 000071	
	2PG16	H16A-SM-1L-2PG16	1 007 01 000072	
	PG21	H16A-SM-1L-PG21	1 007 01 000073	
	2PG21	H16A-SM-1L-2PG21	1 007 01 000074	

下壳 封底 / Housings

	M20	H16A-SM-1L-PCG-M20	1 007 01 000077	
	2M20	H16A-SM-1L-PCG-2M20	1 007 01 000078	
	M25	H16A-SM-1L-PCG-M25	1 007 01 000079	
	2M25	H16A-SM-1L-PCG-2M25	1 007 01 000080	
	PG16	H16A-SM-1L-PCG-PG16	1 007 01 000081	
	2PG16	H16A-SM-1L-PCG-2PG16	1 007 01 000082	
	PG21	H16A-SM-1L-PCG-PG21	1 007 01 000083	
	2PG21	H16A-SM-1L-PCG-2PG21	1 007 01 000084	

外壳 中继 / Housings,Cable To Cable

	M20	H16A-CTC-1L-M20	1 007 01 000085	
	M25	H16A-CTC-1L-M25	1 007 01 000086	
	PG16	H16A-CTC-1L-PG16	1 007 01 000087	
	PG21	H16A-CTC-1L-PG21	1 007 01 000088	


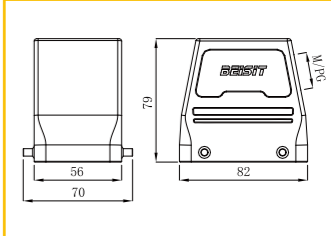
外壳
Housing

→ Size 32A


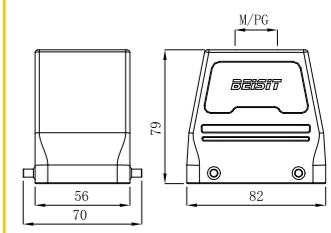
IP65

BEISIT®

材料 Material: 金属外壳 Metal Hoods

Identification	Thread	Product Model	Order No.	Dimensions mm
上壳 侧出线 / Hoods,Side Entry				
	M25	H32A-SO-4P-M25	1 007 01 000089	
	M32	H32A-SO-4P-M32	1 007 01 000090	
	M40	H32A-SO-4P-M40	1 007 01 000091	
	PG21	H32A-SO-4P-PG21	1 007 01 000093	
	PG29	H32A-SO-4P-PG29	1 007 01 000094	

上壳 顶出线 / Hoods,Top Entry


	M25	H32A-TO-4P-M25	1 007 01 000095	
	M32	H32A-TO-4P-M32	1 007 01 000096	
	M40	H32A-TO-4P-M40	1 007 01 000097	
	PG21	H32A-TO-4P-PG21	1 007 01 000099	
	PG29	H32A-TO-4P-PG29	1 007 01 000100	

下壳 不封底 / Bulkhead Mounted Housings


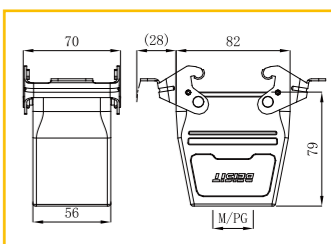
	H32A-OM-2L	1 007 01 000113	
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安装开孔图

下壳 封底 / Housings

	M25	H32A-SM-2L-M25	1 007 01 000115	
	2M25	H32A-SM-2L-2M25	1 007 01 000116	
	M32	H32A-SM-2L-M32	1 007 01 000117	
	2M32	H32A-SM-2L-2M32	1 007 01 000118	
	PG21	H32A-SM-2L-PG21	1 007 01 000119	
	2PG21	H32A-SM-2L-2PG21	1 007 01 000120	
	PG29	H32A-SM-2L-PG29	1 007 01 000121	
	2PG29	H32A-SM-2L-2PG29	1 007 01 000122	

外壳 中继 / Housings,Cable To Cable

	M25	H32A-CTC-2L-M25	1 007 01 000109	
	M32	H32A-CTC-2L-M32	1 007 01 000110	
	PG21	H32A-CTC-2L-PG21	1 007 01 000111	
	PG29	H32A-CTC-2L-PG29	1 007 01 000112	

外壳
Housing

→ Size 32A

IP65

BEISIT®

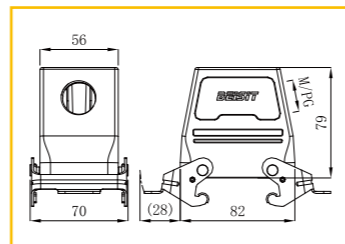
材料 Material: 金属外壳 Metal Hoods

Identification	Thread	Product Model	Order No.	Dimensions mm
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上壳 侧出线 / Hoods,Side Entry



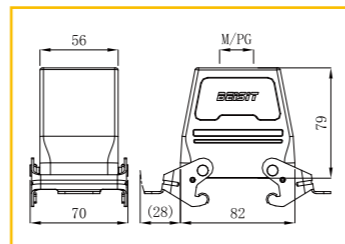
M25	H32A-SO-2L-M25	1 007 01 0000101
M32	H32A-SO-2L-M32	1 007 01 0000102
PG21	H32A-SO-2L-PG21	1 007 01 0000103
PG29	H32A-SO-2L-PG29	1 007 01 0000104



上壳 顶出线 / Hoods,Top Entry



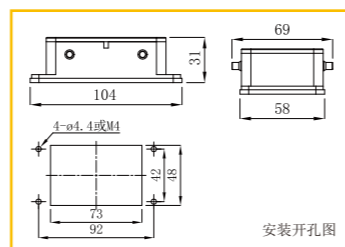
M25	H32A-TO-2L-M25	1 007 01 0000105
M32	H32A-TO-2L-M32	1 007 01 0000106
PG21	H32A-TO-2L-PG21	1 007 01 0000107
PG29	H32A-TO-2L-PG29	1 007 01 0000108



下壳 不封底 / Bulkhead Mounted Housings



H32A-OM-4PR	1 007 01 0000114
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外壳
Housing

→ Size 6B

IP65

BEISIT®

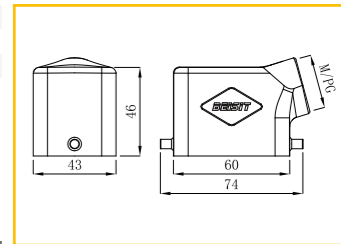
材料 Material: 金属外壳 Metal Hoods

Identification	Thread	Product Model	Order No.	Dimensions mm
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上壳 侧出线 / Hoods,Side Entry



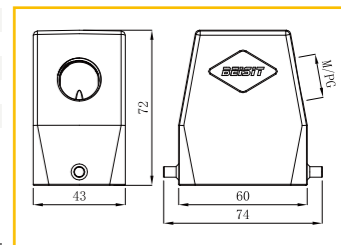
M20	H6B-SO-2P-M20	1 007 01 0000123
M25	H6B-SO-2P-M25	1 007 01 0000124
PG13.5	H6B-SO-2P-PG13.5	1 007 01 0000125
PG16	H6B-SO-2P-PG16	1 007 01 0000126



上壳高结构 侧出线 / Hoods,Side Entry,High Construction



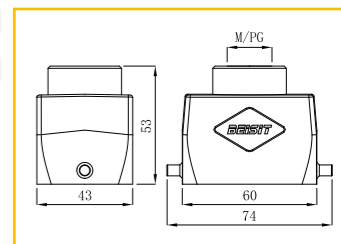
M25	H6B-SOH-2P-M25	1 007 01 0000128
M32	H6B-SOH-2P-M32	1 007 01 0000129
PG16	H6B-SOH-2P-PG16	1 007 01 0000131
PG21	H6B-SOH-2P-PG21	1 007 01 0000132
PG29	H6B-SOH-2P-PG29	1 007 01 0000133



上壳 顶出线 / Hoods,Top Entry



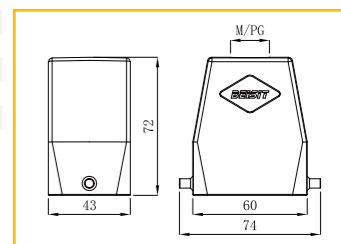
M20	H6B-TO-2P-M20	1 007 01 0000133
M25	H6B-TO-2P-M25	1 007 01 0000134
PG13.5	H6B-TO-2P-PG13.5	1 007 01 0000135
PG16	H6B-TO-2P-PG16	1 007 01 0000136



上壳高结构 顶出线 / Hoods,Top Entry,High Construction



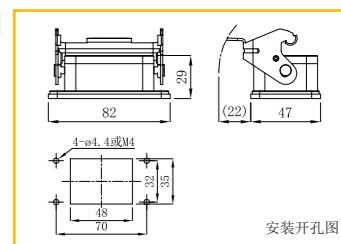
M25	H6B-TOH-2P-M25	1 007 01 0000138
M32	H6B-TOH-2P-M32	1 007 01 0000139
PG16	H6B-TOH-2P-PG16	1 007 01 0000141
PG21	H6B-TOH-2P-PG21	1 007 01 0000142
PG29	H6B-TOH-2P-PG29	1 007 01 0000143



下壳 不封底 / Bulkhead Mounted Housings



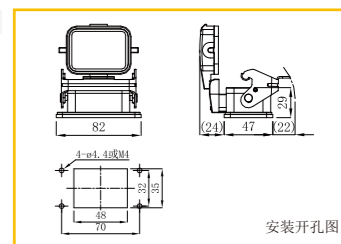
H6B-OM-1L	1 007 01 0000143
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下壳 不封底 / Bulkhead Mounted Housings



H6B-OM-1L-PC	1 007 01 0000144
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外壳
Housing

→ Size 6B

IP65

材料 Material: 金属外壳 Metal Hoods

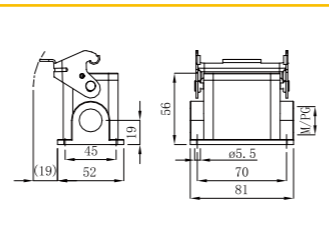
BEISIT®

Identification	Thread	Product Model	Order No.	Dimensions mm
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下壳 封底 / Housings, Surface Mounting



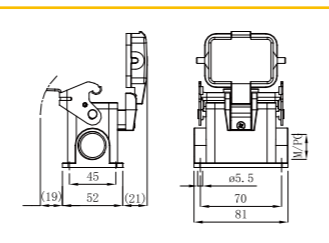
M20	H6B-SM-1L-M20	1 007 01 0000145
2M20	H6B-SM-1L-2M20	1 007 01 0000146
M25	H6B-SM-1L-M25	1 007 01 0000147
2M25	H6B-SM-1L-2M25	1 007 01 0000148
PG16	H6B-SM-1L-PG16	1 007 01 0000149
2PG16	H6B-SM-1L-2PG16	1 007 01 0000150



下壳 封底 / Housings, Surface Mounting



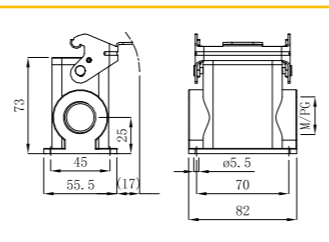
M20	H6B-SM-1L-PC-M20	1 007 01 0000151
2M20	H6B-SM-1L-PC-2M20	1 007 01 0000152
M25	H6B-SM-1L-PC-M25	1 007 01 0000153
2M25	H6B-SM-1L-PC-2M25	1 007 01 0000154
PG16	H6B-SM-1L-PC-PG16	1 007 01 0000155
2PG16	H6B-SM-1L-PC-2PG16	1 007 01 0000156



下壳 封底 高结构 / Housings, Surface Mounting



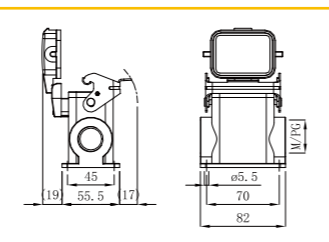
M25	H6B-SMH-1L-M25	1 007 01 0000157
2M25	H6B-SMH-1L-2M25	1 007 01 0000158
M32	H6B-SMH-1L-M32	1 007 01 0000159
2M32	H6B-SMH-1L-2M32	1 007 01 0000160
PG21	H6B-SMH-1L-PG21	1 007 01 0000161
2PG21	H6B-SMH-1L-2PG21	1 007 01 0000162



下壳 封底 高结构 / Housings, Surface Mounting



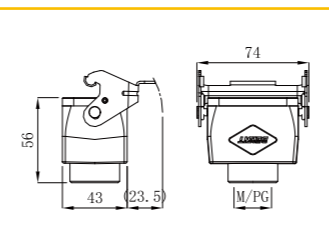
M25	H6B-SMH-1L-PC-M25	1 007 01 0000163
2M25	H6B-SMH-1L-PC-2M25	1 007 01 0000164
M32	H6B-SMH-1L-PC-M32	1 007 01 0000165
2M32	H6B-SMH-1L-PC-2M32	1 007 01 0000166
PG21	H6B-SMH-1L-PC-PG21	1 007 01 0000167
2PG21	H6B-SMH-1L-PC-2PG21	1 007 01 0000168



中继 外壳 / Housings, Cable To Cable



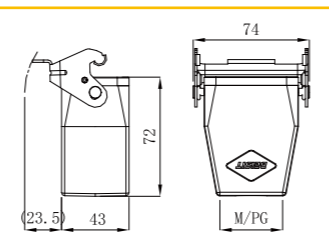
M20	H6B-CTC-1L-M20	1 007 01 0000169
M25	H6B-CTC-1L-M25	1 007 01 0000170
PG13.5	H6B-CTC-1L-PG13.5	1 007 01 0000171
PG16	H6B-CTC-1L-PG16	1 007 01 0000172



中继 外壳 / Housings, Cable To Cable



M25	H6B-CTCH-1L-M25	1 007 01 0000174
PG16	H6B-CTCH-1L-PG16	1 007 01 0000176

外壳
Housing

→ Size 6B

IP65

材料 Material: 金属外壳 Metal Hoods

BEISIT®

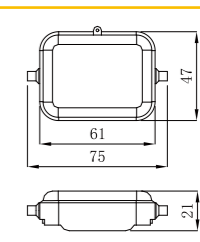
Identification	Thread	Product Model	Order No.	Dimensions mm
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保护盖 / Protection Covers



	H6B-PC-2P-N	1 007 02 0000010
	H6B-PC-2P-NT	1 007 02 0000011
	H6B-PC-2P-NG	1 007 02 0000012
	H6B-PC-2P-NTG	1 007 02 0000013
	H6B-PC-2P-M	1 007 02 0000014
	H6B-PC-2P-MT	1 007 02 0000015
	H6B-PC-2P-MG	1 007 02 0000016
	H6B-PC-2P-MTG	1 007 02 0000017

配上壳, 其他配下壳 For Hoods, Other For Housings

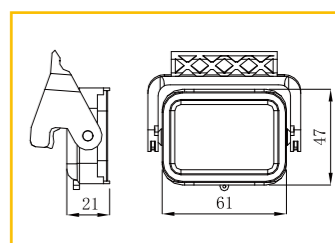


保护盖 / Protection Covers



	H6B-PC-1LP	1 007 02 0000018
	H6B-PC-1LP-N	1 007 02 0000019
	H6B-PC-1LP-NT	1 007 02 0000020
	H6B-PC-1LP-M	1 007 02 0000021
	H6B-PC-1LP-MT	1 007 02 0000022

配上壳, 其他配下壳 For Hoods, Other For Housings



外壳

Housing

→ Size 10B

IP65

材料 Material: 金属外壳 Metal Hoods

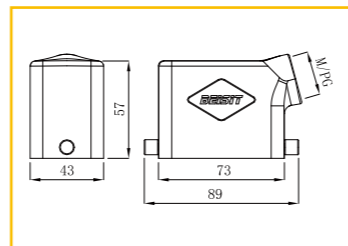
BEISIT®

Identification	Thread	Product Model	Order No.	Dimensions mm
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上壳 侧出线 / Hoods,Side Entry



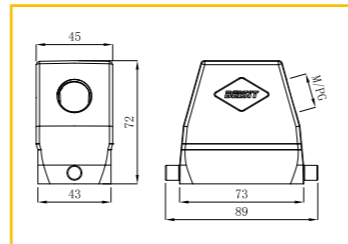
M20	H10B-SO-2PR-M20	1 007 01 0000186
M25	H10B-SO-2PR-M25	1 007 01 0000187
PG13.5	H10B-SO-2PR-PG13.5	1 007 01 0000188
PG16	H10B-SO-2PR-PG16	1 007 01 0000189



上壳高结构 侧出线 / Hoods,Side Entry,High Construction



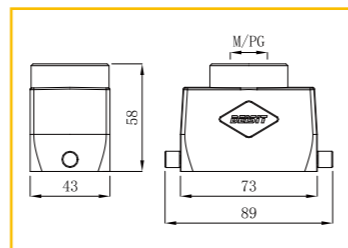
M25	H10B-SOH-2PR-M25	1 007 01 0000191
M32	H10B-SOH-2PR-M32	1 007 01 0000192
PG16	H10B-SOH-2PR-PG16	1 007 01 0000194
PG21	H10B-SOH-2PR-PG21	1 007 01 0000195
PG29	H10B-SOH-2PR-PG29	1 007 01 0001096



上壳 顶出线 / Hoods,Top Entry



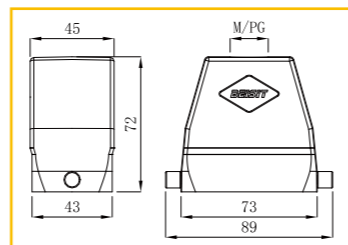
M20	H10B-TO-2PR-M20	1 007 01 0000196
M25	H10B-TO-2PR-M25	1 007 01 0000197
M32	H10B-TO-2PR-M32	1 007 01 0000198
PG13.5	H10B-TO-2PR-PG13.5	1 007 01 0000199
PG16	H10B-TO-2PR-PG16	1 007 01 0000200
PG21	H10B-TO-2PR-PG21	1 007 01 0000201



上壳高结构 顶出线 / Hoods,Top Entry,High Construction



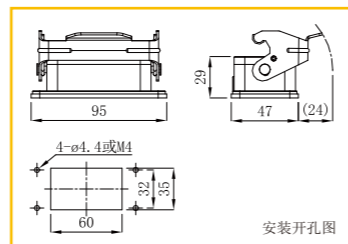
M25	H10B-TOH-2PR-M25	1 007 01 0000203
M32	H10B-TOH-2PR-M32	1 007 01 0000204
PG16	H10B-TOH-2PR-PG16	1 007 01 0000206
PG21	H10B-TOH-2PR-PG21	1 007 01 0000207
PG29	H10B-TOH-2PR-PG29	1 007 01 0001095



下壳 不封底 / Housings,Bulkhead Mounting



H10B-OM-1L	1 007 01 0000252
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外壳

Housing

→ Size 10B

IP65

材料 Material: 金属外壳 Metal Hoods

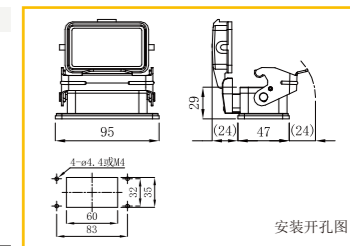
BEISIT®

Identification	Thread	Product Model	Order No.	Dimensions mm
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下壳 不封底 / Housings,Bulkhead Mounting



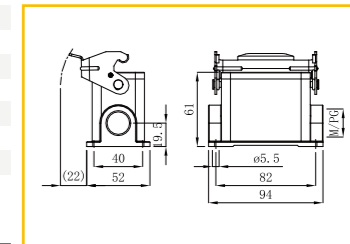
H10B-OM-1L-PC	1 007 01 0000253
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下壳 封底 / Housings,Surface Mounting



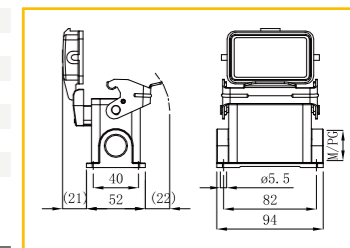
M20	H10B-SM-1L-M20	1 007 01 0000254
2M20	H10B-SM-1L-2M20	1 007 01 0000255
M25	H10B-SM-1L-M25	1 007 01 0000256
2M25	H10B-SM-1L-2M25	1 007 01 0000257
PG13.5	H10B-SM-1L-PG13.5	1 007 01 0000258
2PG13.5	H10B-SM-1L-2PG13.5	1 007 01 0000259
PG16	H10B-SM-1L-PG16	1 007 01 0000260
2PG16	H10B-SM-1L-2PG16	1 007 01 0000261



下壳 封底 / Housings,Surface Mounting



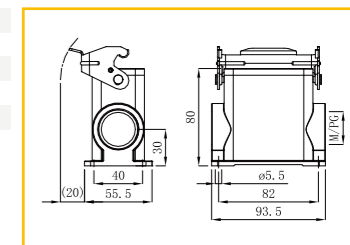
M20	H10B-SM-1L-PC-M20	1 007 01 0000262
2M20	H10B-SM-1L-PC-2M20	1 007 01 0000263
M25	H10B-SM-1L-PC-M25	1 007 01 0000264
2M25	H10B-SM-1L-PC-2M25	1 007 01 0000265
PG13.5	H10B-SM-1L-PC-PG13.5	1 007 01 0000266
2PG13.5	H10B-SM-1L-PC-2PG13.5	1 007 01 0000267
PG16	H10B-SM-1L-PC-PG16	1 007 01 0000268
2PG16	H10B-SM-1L-PC-2PG16	1 007 01 0000269



下壳高结构 封底 / Housings,Surface Mounting



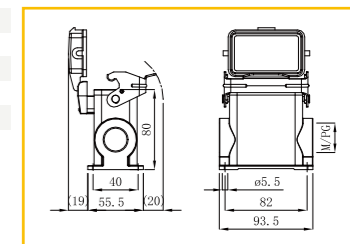
M25	H10B-SMH-1L-M25	1 007 01 0000272
2M25	H10B-SMH-1L-2M25	1 007 01 0000273
2PG16	H10B-SMH-1L-2PG16	1 007 01 0000275
PG21	H10B-SMH-1L-PG21	1 007 01 0000276
2PG21	H10B-SMH-1L-2PG21	1 007 01 0000277



下壳高结构 封底 / Housings,Surface Mounting



M25	H10B-SMH-1L-PC-M25	1 007 01 0000280
2M25	H10B-SMH-1L-PC-2M25	1 007 01 0000281
PG16	H10B-SMH-1L-PC-PG16	1 007 01 0000282
2PG16	H10B-SMH-1L-PC-2PG16	1 007 01 0000283
PG21	H10B-SMH-1L-PC-PG21	1 007 01 0000284
2PG21	H10B-SMH-1L-PC-2PG21	1 007 01 0000285



外壳

Housing

→ Size 10B

IP65

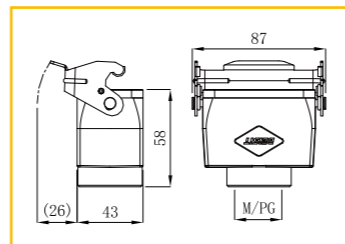
材料 Material: 金属外壳 Metal Hoods

Identification	Thread	Product Model	Order No.	Dimensions mm
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外壳 中继 / Housings,Cable To Cable



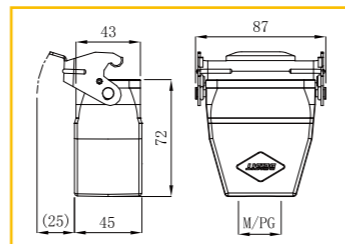
M20	H10B-CTC-1L-M20	1 007 01 0000325
M25	H10B-CTC-1L-M25	1 007 01 0000326
M32	H10B-CTC-1L-M32	1 007 01 0000327
PG13.5	H10B-CTC-1L-PG13.5	1 007 01 0000328
PG16	H10B-CTC-1L-PG16	1 007 01 0000329
PG21	H10B-CTC-1L-PG21	1 007 01 0000330



外壳 中继 / Housings,Cable To Cable



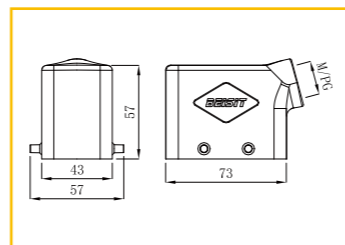
M25	H10B-CTCH-1L-M25	1 007 01 0000332
M32	H10B-CTCH-1L-M32	1 007 01 0000333
PG16	H10B-CTCH-1L-PG16	1 007 01 0000335
PG21	H10B-CTCH-1L-PG21	1 007 01 0000336



上壳 侧出线 / Hoods,Side Entry



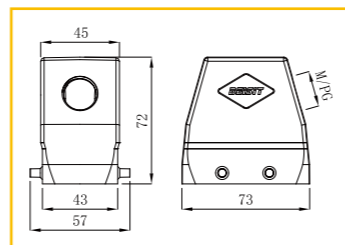
M20	H10B-SO-4P-M20	1 007 01 0000208
M25	H10B-SO-4P-M25	1 007 01 0000209
PG13.5	H10B-SO-4P-PG13.5	1 007 01 0000210
PG16	H10B-SO-4P-PG16	1 007 01 0000211



上壳高结构 侧出线 / Hoods,Side Entry,High Construction



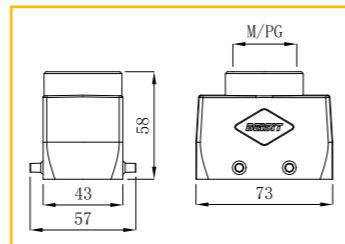
M25	H10B-SOH-4P-M25	1 007 01 0000213
M32	H10B-SOH-4P-M32	1 007 01 0000214
PG16	H10B-SOH-4P-PG16	1 007 01 0000216
PG21	H10B-SOH-4P-PG21	1 007 01 0000217
PG29	H10B-SOH-4P-PG29	1 007 01 0001097



上壳 顶出线 / Hoods,Top Entry



M20	H10B-TO-4P-M20	1 007 01 0000218
M25	H10B-TO-4P-M25	1 007 01 0000219
M32	H10B-TO-4P-M32	1 007 01 0000220
PG13.5	H10B-TO-4P-PG13.5	1 007 01 0000221
PG16	H10B-TO-4P-PG16	1 007 01 0000222
PG21	H10B-TO-4P-PG21	1 007 01 0000223



外壳

Housing

→ Size 10B

IP65

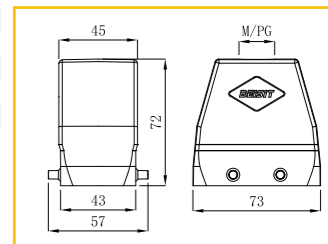
材料 Material: 金属外壳 Metal Hoods

Identification	Thread	Product Model	Order No.	Dimensions mm
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上壳高结构 顶出线 / Hoods,Top Entry,High Construction



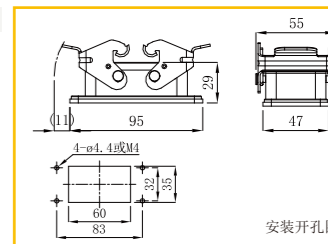
M25	H10B-TOH-4P-M25	1 007 01 0000225
M32	H10B-TOH-4P-M32	1 007 01 0000226
PG16	H10B-TOH-4P-PG16	1 007 01 0000228
PG21	H10B-TOH-4P-PG21	1 007 01 0000229
PG29	H10B-TOH-4P-PG29	1 007 01 0001098



下壳 不封底 / Housings,Bulkhead Mounting



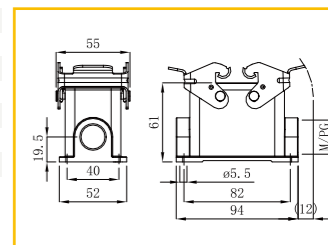
H10B-OM-2L	1 007 01 0000286
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下壳 封底 / Housings,Surface Mounting



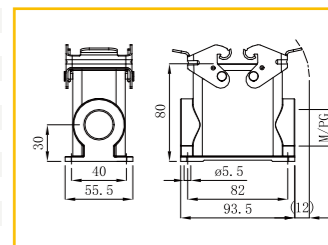
M20	H10B-SM-2L-M20	1 007 01 0000287
2M20	H10B-SM-2L-2M20	1 007 01 0000288
M25	H10B-SM-2L-M25	1 007 01 0000289
2M25	H10B-SM-2L-2M25	1 007 01 0000290
PG13.5	H10B-SM-2L-PG13.5	1 007 01 0000291
2PG13.5	H10B-SM-2L-2PG13.5	1 007 01 0000292
PG16	H10B-SM-2L-PG16	1 007 01 0000293
2PG16	H10B-SM-2L-2PG16	1 007 01 0000294



下壳高结构 封底 / Housings,Surface Mounting



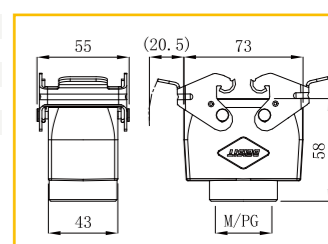
M25	H10B-SMH-2L-M25	1 007 01 0000297
2M25	H10B-SMH-2L-2M25	1 007 01 0000298
M32	H10B-SMH-2L-M32	1 007 01 0000299
2M32	H10B-SMH-2L-2M32	1 007 01 0000300
PG16	H10B-SMH-2L-PG16	1 007 01 0000301
2PG16	H10B-SMH-2L-2PG16	1 007 01 0000302
PG21	H10B-SMH-2L-PG21	1 007 01 0000303
2PG21	H10B-SMH-2L-2PG21	1 007 01 0000304
PG29	H10B-SMH-2L-PG29	1 007 01 0000305
2PG29	H10B-SMH-2L-2PG29	1 007 01 0000306



外壳 中继 / Housings,Cable To Cable



M20	H10B-CTC-2L-M20	1 007 01 0000337
M25	H10B-CTC-2L-M25	1 007 01 0000338
M32	H10B-CTC-2L-M32	1 007 01 0000339
PG13.5	H10B-CTC-2L-PG13.5	1 007 01 0000340
PG16	H10B-CTC-2L-PG16	1 007 01 0000341
PG21	H10B-CTC-2L-PG21	1 007 01 0000342



外壳

Housing

→ Size 10B

IP65

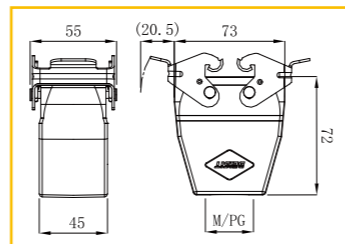
材料 Material: 金属外壳 Metal Hoods

Identification	Thread	Product Model	Order No.	Dimensions mm
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外壳 中继 / Housings,Cable To Cable



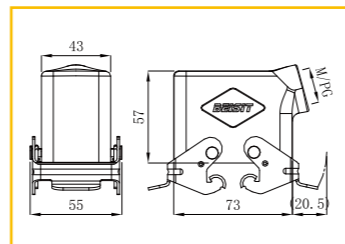
M25	H10B-CTCH-2L-M25	1 007 01 0000344
M32	H10B-CTCH-2L-M32	1 007 01 0000345
PG16	H10B-CTCH-2L-PG16	1 007 01 0000347
PG21	H10B-CTCH-2L-PG21	1 007 01 0000348



上壳 侧出线 / Hoods,Side Entry



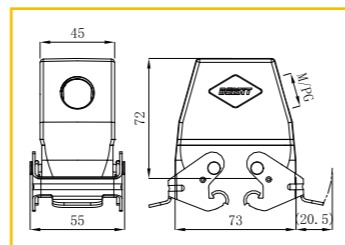
M20	H10B-SO-2L-M20	1 007 01 0000230
M25	H10B-SO-2L-M25	1 007 01 0000231
PG13.5	H10B-SO-2L-PG13.5	1 007 01 0000232
PG16	H10B-SO-2L-PG16	1 007 01 0000233



上壳高结构 侧出线 / Hoods,Side Entry,High Construction



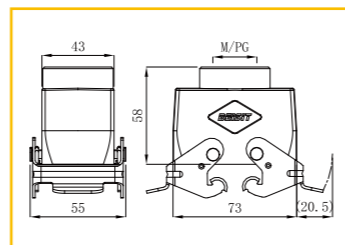
M25	H10B-SOH-2L-M25	1 007 01 0000235
M32	H10B-SOH-2L-M32	1 007 01 0000236
PG16	H10B-SOH-2L-PG16	1 007 01 0000238
PG21	H10B-SOH-2L-PG21	1 007 01 0000239
PG29	H10B-SOH-2L-PG29	1 004 02 0000414



上壳 顶出线 / Hoods,Top Entry



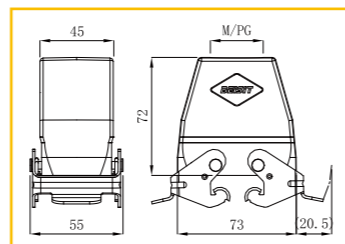
M20	H10B-TO-2L-M20	1 007 01 0000240
M25	H10B-TO-2L-M25	1 007 01 0000241
M32	H10B-TO-2L-M32	1 007 01 0000242
PG13.5	H10B-TO-2L-PG13.5	1 007 01 0000243
PG16	H10B-TO-2L-PG16	1 007 01 0000244
PG21	H10B-TO-2L-PG21	1 007 01 0000245



上壳高结构 顶出线 / Hoods,Top Entry,High Construction



M25	H10B-TOH-2L-M25	1 007 01 0000247
M32	H10B-TOH-2L-M32	1 007 01 0000248
PG16	H10B-TOH-2L-PG16	1 007 01 0000250
PG21	H10B-TOH-2L-PG21	1 007 01 0000251
PG29	H10B-TOH-2L-PG29	1 004 02 0000425



外壳

Housing

→ Size 10B

IP65

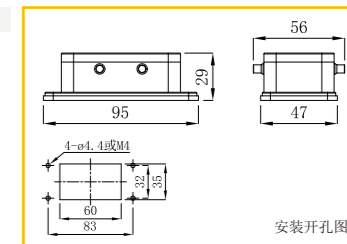
材料 Material: 金属外壳 Metal Hoods

Identification	Thread	Product Model	Order No.	Dimensions mm
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下壳 不封底 / Housings,Bulkhead Mounting



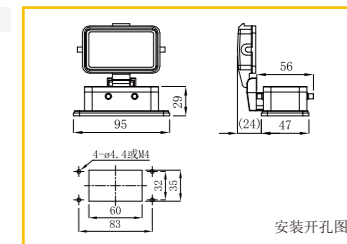
H10B-OM-4PR	1 007 01 0000307
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下壳 不封底 / Housings,Bulkhead Mounting



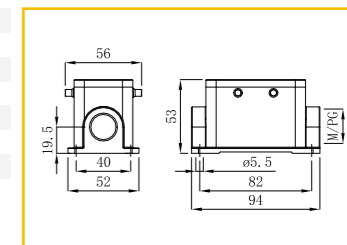
H10B-OM-4PR-PC	1 007 01 0000308
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下壳 封底 / Housings,Surface Mounting



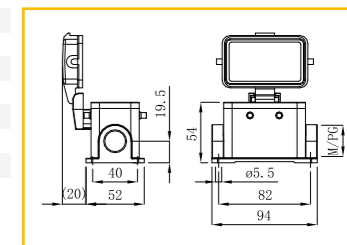
M20	H10B-SM-4PR-M20	1 007 01 0000309
2M20	H10B-SM-4PR-2M20	1 007 01 0000310
M25	H10B-SM-4PR-M25	1 007 01 0000311
2M25	H10B-SM-4PR-2M25	1 007 01 0000312
PG13.5	H10B-SM-4PR-PG13.5	1 007 01 0000313
2PG13.5	H10B-SM-4PR-2PG13.5	1 007 01 0000314
PG16	H10B-SM-4PR-PG16	1 007 01 0000315
2PG16	H10B-SM-4PR-2PG16	1 007 01 0000316



下壳 封底 / Housings,Surface Mounting



M20	H10B-SM-4PR-PC-M20	1 007 01 0000317
2M20	H10B-SM-4PR-PC-2M20	1 007 01 0000318
M25	H10B-SM-4PR-PC-M25	1 007 01 0000319
2M25	H10B-SM-4PR-PC-2M25	1 007 01 0000320
PG13.5	H10B-SM-4PR-PC-PG13.5	1 007 01 0000321
2PG13.5	H10B-SM-4PR-PC-2PG13.5	1 007 01 0000322
PG16	H10B-SM-4PR-PC-PG16	1 007 01 0000323
2PG16	H10B-SM-4PR-PC-2PG16	1 007 01 0000324



外壳
Housing

→ Size 10B

IP65

BEISIT®

材料 Material: 金属外壳 Metal Hoods

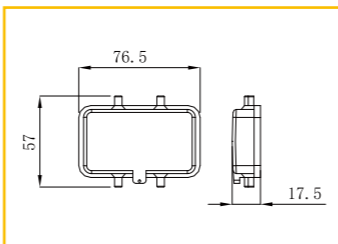
Identification	Thread	Product Model	Order No.	Dimensions mm
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保护盖 / Protection Covers



		H10B-PC-4P	1 007 02 000023
		H10B-PC-4P-N	1 007 02 000024
		H10B-PC-4P-NT	1 007 02 000025
		H10B-PC-4P-M	1 007 02 000026
		H10B-PC-4P-MT	1 007 02 000027

◇ 配上壳, 其他配下壳 ◇ For Hoods, Other For Housings

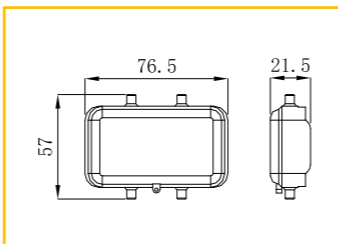


保护盖 / Protection Covers



		H10B-PC2-4P-N	1 007 02 000028
		H10B-PC2-4P-NT	1 007 02 000029
		H10B-PC2-4P-NG	1 007 02 000030
		H10B-PC2-4P-NTG	1 007 02 000031
		H10B-PC2-4P-M	1 007 02 000032
		H10B-PC2-4P-MT	1 007 02 000033
		H10B-PC2-4P-MG	1 007 02 000034
		H10B-PC2-4P-MTG	1 007 02 000035

◇ 配上壳, 其他配下壳 ◇ For Hoods, Other For Housings

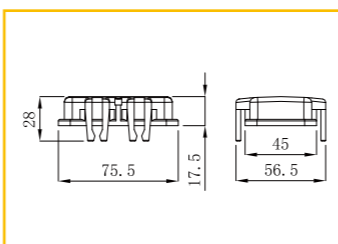


保护盖 / Protection Covers



		H10B-PC-4S	1 007 02 000036
		H10B-PC-4S-N	1 007 02 000037
		H10B-PC-4S-NT	1 007 02 000038
		H10B-PC-4S-M	1 007 02 000039
		H10B-PC-4S-MT	1 007 02 000040

◇ 配上壳, 其他配下壳 ◇ For Hoods, Other For Housings

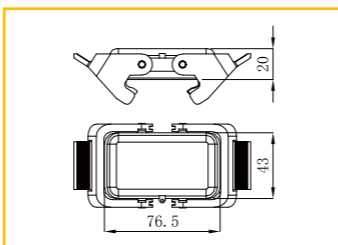


保护盖 / Protection Covers



		H10B-PC-2LP	1 007 02 000041
		H10B-PC-2LP-N	1 007 02 000042
		H10B-PC-2LP-NT	1 007 02 000043
		H10B-PC-2LP-C	1 007 02 000044
		H10B-PC-2LP-CT	1 007 02 000045

◇ 配上壳, 其他配下壳 ◇ For Hoods, Other For Housings

外壳
Housing

→ Size 16B

IP65

BEISIT®

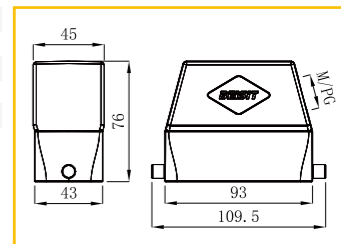
材料 Material: 金属外壳 Metal Hoods

Identification	Thread	Product Model	Order No.	Dimensions mm
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上壳 侧出线 / Hoods, Side Entry



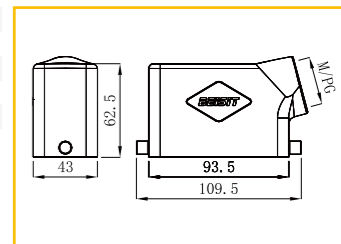
M20		H16B-SO-2PR-M20	1 007 01 0000360
M25		H16B-SO-2PR-M25	1 007 01 0000361
M32		H16B-SO-2PR-M32	1 007 01 0000362
PG13.5		H16B-SO-2PR-PG13.5	1 007 01 0000363
PG16		H16B-SO-2PR-PG16	1 007 01 0000364
PG21		H16B-SO-2PR-PG21	1 007 01 0000365



上壳高结构 侧出线 / Hoods, Side Entry, High Construction



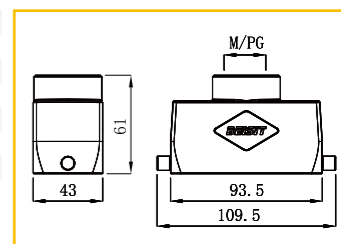
M25		H16B-SOH-2PR-M25	1 007 01 0000367
M32		H16B-SOH-2PR-M32	1 007 01 0000368
M40		H16B-SOH-2PR-M40	1 007 01 0000900
PG16		H16B-SOH-2PR-PG16	1 007 01 0000370
PG21		H16B-SOH-2PR-PG21	1 007 01 0000371
PG29		H16B-SOH-2PR-PG29	1 007 01 0000372



上壳 顶出线 / Hoods, Top Entry



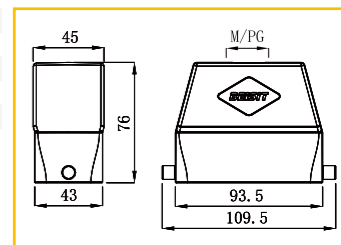
M20		H16B-TO-2PR-M20	1 007 01 0000373
M25		H16B-TO-2PR-M25	1 007 01 0000374
M32		H16B-TO-2PR-M32	1 007 01 0000375
PG13.5		H16B-TO-2PR-PG13.5	1 007 01 0000376
PG16		H16B-TO-2PR-PG16	1 007 01 0000377
PG21		H16B-TO-2PR-PG21	1 007 01 0000378
PG29		H16B-TO-2PR-PG29	1 007 01 0000379



上壳高结构 顶出线 / Hoods, Top Entry, High Construction



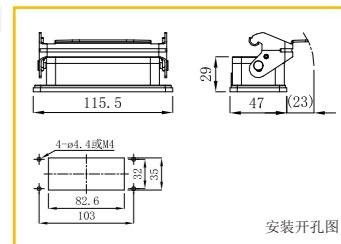
M25		H16B-TOH-2PR-M25	1 007 01 0000381
M32		H16B-TOH-2PR-M32	1 007 01 0000382
M40		H16B-TOH-2PR-M40	1 007 01 0000897
PG16		H16B-TOH-2PR-PG16	1 007 01 0000384
PG21		H16B-TOH-2PR-PG21	1 007 01 0000385
PG29		H16B-TOH-2PR-PG29	1 007 01 0000386



下壳 不封底 / Housings, Bulkhead Mounting



		H16B-OM-1L	1 007 01 0000441
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外壳

Housing

→ Size 16B

IP65

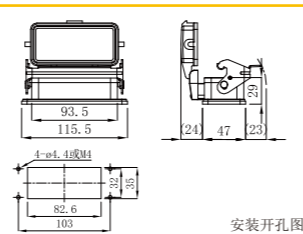
材料 Material: 金属外壳 Metal Hoods

Identification	Thread	Product Model	Order No.	Dimensions mm
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下壳 不封底 / Housings, Bulkhead Mounting



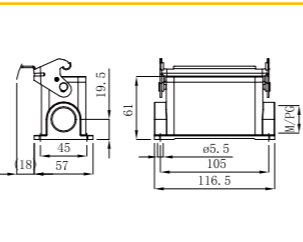
H16B-OM-1L-PC	1 007 01 0000442
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下壳 封底 / Housings, Surface Mounting



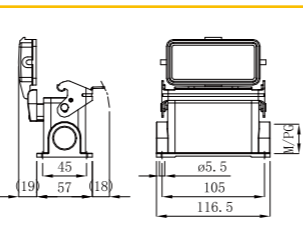
M20	H16B-SM-1L-M20	1 007 01 0000443
2M20	H16B-SM-1L-2M20	1 007 01 0000444
M25	H16B-SM-1L-M25	1 007 01 0000445
2M25	H16B-SM-1L-2M25	1 007 01 0000446
PG13.5	H16B-SM-1L-PG13.5	1 007 01 0000447
2PG13.5	H16B-SM-1L-2PG13.5	1 007 01 0000448
PG16	H16B-SM-1L-PG16	1 007 01 0000449
2PG16	H16B-SM-1L-2PG16	1 007 01 0000450



下壳 封底 / Housings, Surface Mounting



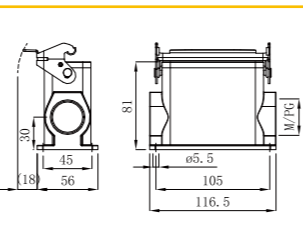
M20	H16B-SM-1L-PC-M20	1 007 01 0000451
2M20	H16B-SM-1L-PC-2M20	1 007 01 0000452
M25	H16B-SM-1L-PC-M25	1 007 01 0000453
2M25	H16B-SM-1L-PC-2M25	1 007 01 0000454
PG13.5	H16B-SM-1L-PC-PG13.5	1 007 01 0000455
2PG13.5	H16B-SM-1L-PC-2PG13.5	1 007 01 0000456
PG16	H16B-SM-1L-PC-PG16	1 007 01 0000457
2PG16	H16B-SM-1L-PC-2PG16	1 007 01 0000458



下壳高结构 封底 / Housings, Surface Mounting



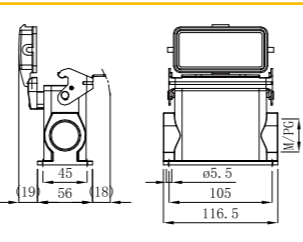
M25	H16B-SMH-1L-M25	1 007 01 0000461
2M25	H16B-SMH-1L-2M25	1 007 01 0000462
PG16	H16B-SMH-1L-PG16	1 007 01 0000463
2PG16	H16B-SMH-1L-2PG16	1 007 01 0000464
PG21	H16B-SMH-1L-PG21	1 007 01 0000465
2PG21	H16B-SMH-1L-2PG21	1 007 01 0000466



下壳高结构 封底 / Housings, Surface Mounting



M20	H16B-SMH-1L-PC-M20	1 007 01 0000467
2M20	H16B-SMH-1L-PC-2M20	1 007 01 0000468
M25	H16B-SMH-1L-PC-M25	1 007 01 0000469
2M25	H16B-SMH-1L-PC-2M25	1 007 01 0000470
PG16	H16B-SMH-1L-PC-PG16	1 007 01 0000471
2PG16	H16B-SMH-1L-PC-2PG16	1 007 01 0000472
PG21	H16B-SMH-1L-PC-PG21	1 007 01 0000473
2PG21	H16B-SMH-1L-PC-2PG21	1 007 01 0000474



外壳

Housing

→ Size 16B

IP65

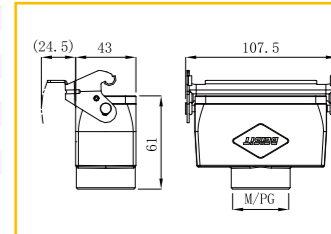
材料 Material: 金属外壳 Metal Hoods

Identification	Thread	Product Model	Order No.	Dimensions mm
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外壳 中继 / Housings, Cable To Cable



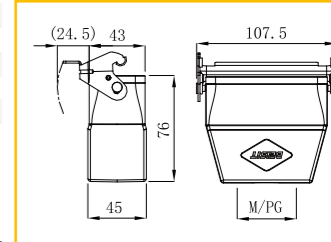
M20	H16B-CTC-1L-M20	1 007 01 0000514
M25	H16B-CTC-1L-M25	1 007 01 0000515
M32	H16B-CTC-1L-M32	1 007 01 0000516
PG13.5	H16B-CTC-1L-PG13.5	1 007 01 0000517
PG16	H16B-CTC-1L-PG16	1 007 01 0000518
PG21	H16B-CTC-1L-PG21	1 007 01 0000519
PG29	H16B-CTC-1L-PG29	1 007 01 0000520



外壳 中继 / Housings, Cable To Cable



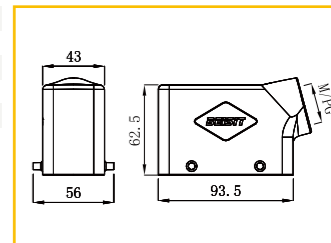
M20	H16B-CTCH-1L-M20	1 007 01 0000521
M25	H16B-CTCH-1L-M25	1 007 01 0000522
M32	H16B-CTCH-1L-M32	1 007 01 0000523
PG21	H16B-CTCH-1L-PG21	1 007 01 0000526
PG29	H16B-CTCH-1L-PG29	1 007 01 0000527



上壳 侧出线 / Hoods, Side Entry



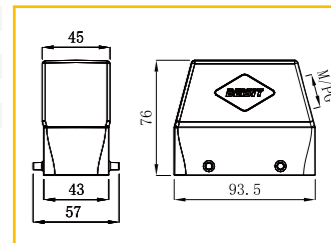
M20	H16B-SO-4P-M20	1 007 01 0000387
M25	H16B-SO-4P-M25	1 007 01 0000388
M32	H16B-SO-4P-M32	1 007 01 0000389
PG13.5	H16B-SO-4P-PG13.5	1 007 01 0000390
PG16	H16B-SO-4P-PG16	1 007 01 0000391
PG21	H16B-SO-4P-PG21	1 007 01 0000392



上壳高结构 侧出线 / Hoods, Side Entry, High Construction



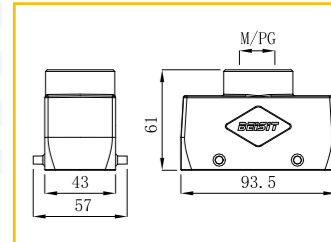
M25	H16B-SOH-4P-M25	1 007 01 0000394
M32	H16B-SOH-4P-M32	1 007 01 0000395
M40	H16B-SOH-4P-M40	1 007 01 0000895
PG16	H16B-SOH-4P-PG16	1 007 01 0000397
PG21	H16B-SOH-4P-PG21	1 007 01 0000398
PG29	H16B-SOH-4P-PG29	1 007 01 0000399



上壳 顶出线 / Hoods, Top Entry



M20	H16B-TO-4P-M20	1 007 01 0000400
M25	H16B-TO-4P-M25	1 007 01 0000401
M32	H16B-TO-4P-M32	1 007 01 0000402
PG13.5	H16B-TO-4P-PG13.5	1 007 01 0000403
PG16	H16B-TO-4P-PG16	1 007 01 0000404
PG21	H16B-TO-4P-PG21	1 007 01 0000405
PG29	H16B-TO-4P-PG29	1 007 01 0000406



外壳

Housing

→ Size 16B

IP65

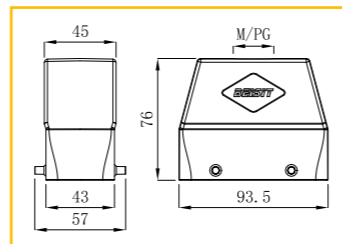
材料 Material: 金属外壳 Metal Hoods

Identification	Thread	Product Model	Order No.	Dimensions mm
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上壳高结构 顶出线 / Hoods, Top Entry, High Construction



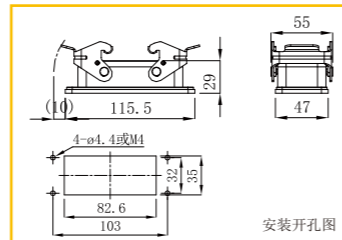
M25	H16B-TOH-4P-M25	1 007 01 0000408
M32	H16B-TOH-4P-M32	1 007 01 0000409
M40	H16B-TOH-4P-M40	1 007 01 0000899
PG16	H16B-TOH-4P-PG16	1 007 01 0000411
PG21	H16B-TOH-4P-PG21	1 007 01 0000412
PG29	H16B-TOH-4P-PG29	1 007 01 0000413



下壳 不封底 / Housings, Bulkhead Mounting



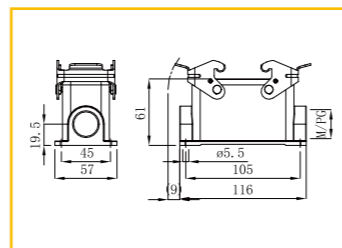
H16B-OM-2L	1 007 01 0000475
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下壳 封底 / Housings, Surface Mounting



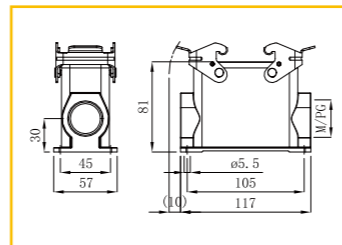
M20	H16B-SM-2L-M20	1 007 01 0000476
2M20	H16B-SM-2L-2M20	1 007 01 0000477
M25	H16B-SM-2L-M25	1 007 01 0000478
2M25	H16B-SM-2L-2M25	1 007 01 0000479
PG13.5	H16B-SM-2L-PG13.5	1 007 01 0000480
2PG13.5	H16B-SM-2L-2PG13.5	1 007 01 0000481
PG16	H16B-SM-2L-PG16	1 007 01 0000482
2PG16	H16B-SM-2L-2PG16	1 007 01 0000483



下壳高结构 封底 / Housings, Surface Mounting



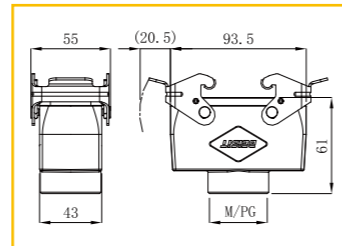
M25	H16B-SMH-2L-M25	1 007 01 0000486
2M25	H16B-SMH-2L-2M25	1 007 01 0000487
M32	H16B-SMH-2L-M32	1 007 01 0000488
2M32	H16B-SMH-2L-2M32	1 007 01 0000489
PG16	H16B-SMH-2L-PG16	1 007 01 0000490
2PG16	H16B-SMH-2L-2PG16	1 007 01 0000491
PG21	H16B-SMH-2L-PG21	1 007 01 0000492
2PG21	H16B-SMH-2L-2PG21	1 007 01 0000493
PG29	H16B-SMH-2L-PG29	1 007 01 0000494
2PG29	H16B-SMH-2L-2PG29	1 007 01 0000495



外壳 中继 / Housings, Cable To Cable



M20	H16B-CTC-2L-M20	1 007 01 0000528
M25	H16B-CTC-2L-M25	1 007 01 0000529
M32	H16B-CTC-2L-M32	1 007 01 0000530
PG13.5	H16B-CTC-2L-PG13.5	1 007 01 0000531
PG16	H16B-CTC-2L-PG16	1 007 01 0000532
PG21	H16B-CTC-2L-PG21	1 007 01 0000533
PG29	H16B-CTC-2L-PG29	1 007 01 0000534



外壳

Housing

→ Size 16B

IP65

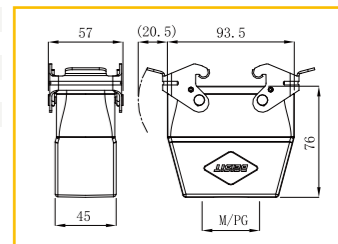
材料 Material: 金属外壳 Metal Hoods

Identification	Thread	Product Model	Order No.	Dimensions mm
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外壳 中继 / Housings, Cable To Cable



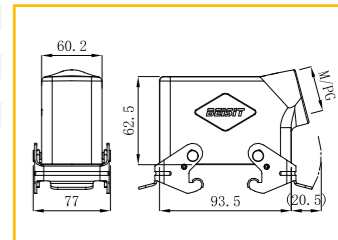
M25	H16B-CTCH-2L-M25	1 007 01 0000536
M32	H16B-CTCH-2L-M32	1 007 01 0000537
PG16	H16B-CTCH-2L-PG16	1 007 01 0000539
PG21	H16B-CTCH-2L-PG21	1 007 01 0000540
PG29	H16B-CTCH-2L-PG29	1 007 01 0000541



上壳 侧出线 / Hoods, Side Entry



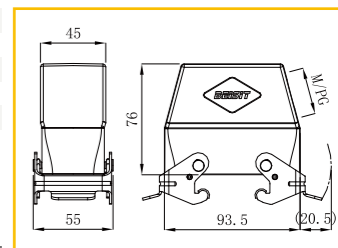
M20	H16B-SO-2L-M20	1 007 01 0000414
M25	H16B-SO-2L-M25	1 007 01 0000415
M32	H16B-SO-2L-M32	1 007 01 0000416
PG13.5	H16B-SO-2L-PG13.5	1 007 01 0000417
PG16	H16B-SO-2L-PG16	1 007 01 0000418
PG21	H16B-SO-2L-PG21	1 007 01 0000419



上壳高结构 侧出线 / Hoods, Side Entry, High Construction



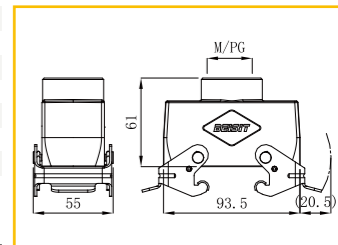
M25	H16B-SOH-2L-M25	1 007 01 0000421
M32	H16B-SOH-2L-M32	1 007 01 0000422
PG16	H16B-SOH-2L-PG16	1 007 01 0000424
PG21	H16B-SOH-2L-PG21	1 007 01 0000425
PG29	H16B-SOH-2L-PG29	1 007 01 0000426



上壳 顶出线 / Hoods, Top Entry



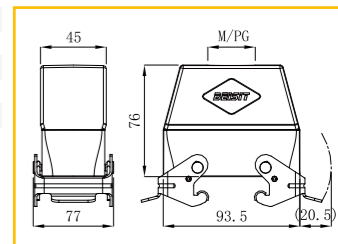
M20	H16B-TO-2L-M20	1 007 01 0000427
M25	H16B-TO-2L-M25	1 007 01 0000428
M32	H16B-TO-2L-M32	1 007 01 0000429
PG13.5	H16B-TO-2L-PG13.5	1 007 01 0000430
PG16	H16B-TO-2L-PG16	1 007 01 0000431
PG21	H16B-TO-2L-PG21	1 007 01 0000432
PG29	H16B-TO-2L-PG29	1 007 01 0000433



上壳高结构 顶出线/Hoods, Top Entry, High Construction



M25	H16B-TOH-2L-M25	1 007 01 0000435
M32	H16B-TOH-2L-M32	1 007 01 0000436
PG16	H16B-TOH-2L-PG16	1 007 01 0000438
PG21	H16B-TOH-2L-PG21	1 007 01 0000439
PG29	H16B-TOH-2L-PG29	1 007 01 0000440



外壳

Housing

→ Size 16B

IP65

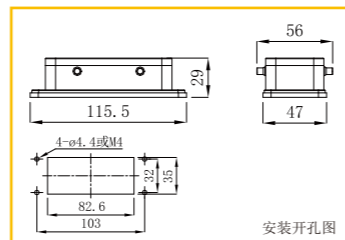
材料 Material: 金属外壳 Metal Hoods

Identification	Thread	Product Model	Order No.	Dimensions mm
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下壳 不封底 / Housings,Bulkhead Mounting

H16B-OM-4PR

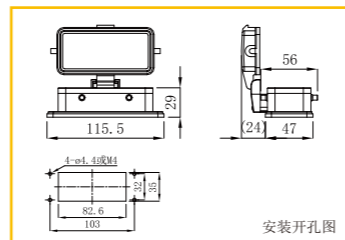
1 007 01 0000496



下壳 不封底 / Housings,Bulkhead Mounting

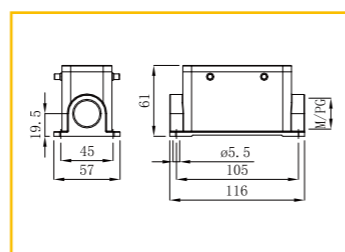
H16B-OM-4PR-PC

1 007 01 0000497



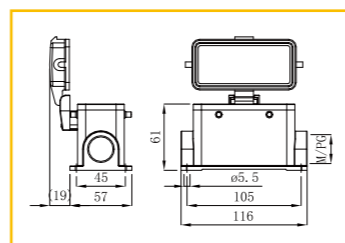
下壳 封底 / Housings,Surface Mounting

M20	H16B-SM-4PR-M20	1 007 01 0000498
2M20	H16B-SM-4PR-2M20	1 007 01 0000499
M25	H16B-SM-4PR-M25	1 007 01 0000500
2M25	H16B-SM-4PR-2M25	1 007 01 0000501
PG13.5	H16B-SM-4PR-PG13.5	1 007 01 0000502
2PG13.5	H16B-SM-4PR-2PG13.5	1 007 01 0000503
PG16	H16B-SM-4PR-PG16	1 007 01 0000504
2PG16	H16B-SM-4PR-2PG16	1 007 01 0000505



下壳 封底 / Housings,Surface Mounting

M20	H16B-SM-4PR-PC-M20	1 007 01 0000506
2M20	H16B-SM-4PR-PC-2M20	1 007 01 0000507
M25	H16B-SM-4PR-PC-M25	1 007 01 0000508
2M25	H16B-SM-4PR-PC-2M25	1 007 01 0000509
PG13.5	H16B-SM-4PR-PC-PG13.5	1 007 01 0000510
2PG13.5	H16B-SM-4PR-PC-2PG13.5	1 007 01 0000511
PG16	H16B-SM-4PR-PC-PG16	1 007 01 0000512
2PG16	H16B-SM-4PR-PC-2PG16	1 007 01 0000513



外壳

Housing

→ Size 16B

IP65

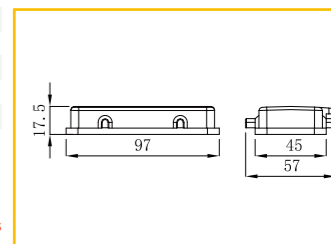
材料 Material: 金属外壳 Metal Hoods

Identification	Thread	Product Model	Order No.	Dimensions mm
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保护盖 / Protection Covers



H16B-PC-4P		1 007 02 0000046
H16B-PC-4P-N		1 007 02 0000047
H16B-PC-4P-NT		1 007 02 0000048
H16B-PC-4P-M		1 007 02 0000049
H16B-PC-4P-MT		1 007 02 0000050

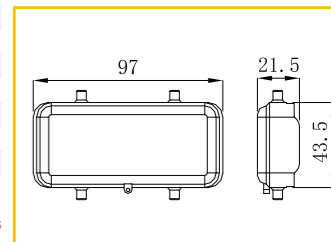


◇ 配上壳, 其他配下壳 ◇ For Hoods, Other For Housings

保护盖 / Protection Covers



H16B-PC2-4P-N		1 007 02 0000051
H16B-PC2-4P-NT		1 007 02 0000052
H16B-PC2-4P-NG		1 007 02 0000053
H16B-PC2-4P-NTG		1 007 02 0000054
H16B-PC2-4P-M		1 007 02 0000055
H16B-PC2-4P-MT		1 007 02 0000056
H16B-PC2-4P-MG		1 007 02 0000057
H16B-PC2-4P-MTG		1 007 02 0000058

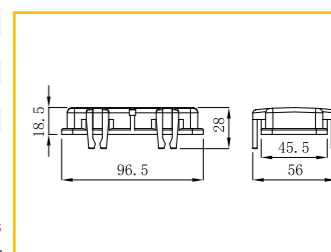


◇ 配上壳, 其他配下壳 ◇ For Hoods, Other For Housings

保护盖 / Protection Covers



H16B-PC-4S		1 007 02 0000059
H16B-PC-4S-N		1 007 02 0000060
H16B-PC-4S-NT		1 007 02 0000061
H16B-PC-4S-M		1 007 02 0000062
H16B-PC-4S-MT		1 007 02 0000063

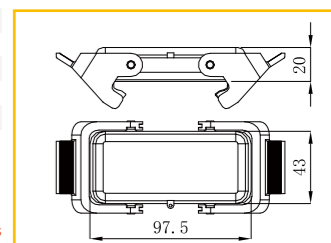


◇ 配上壳, 其他配下壳 ◇ For Hoods, Other For Housings

保护盖 / Protection Covers



H16B-PC-2LP		1 007 02 0000064
H16B-PC-2LP-N		1 007 02 0000065
H16B-PC-2LP-NT		1 007 02 0000066
H16B-PC-2LP-M		1 007 02 0000067
H16B-PC-2LP-MT		1 007 02 0000068



◇ 配上壳, 其他配下壳 ◇ For Hoods, Other For Housings

外壳
Housing

→ Size 24B

IP65

BEISIT®

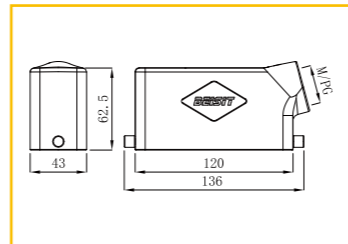
材料 Material: 金属外壳 Metal Hoods

Identification	Thread	Product Model	Order No.	Dimensions mm
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上壳 侧出线 / Hoods, Side Entry



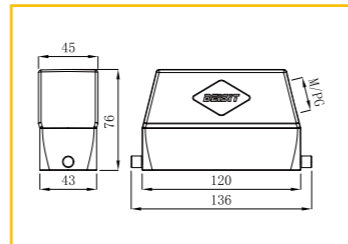
M20		H24B-SO-2PR-M20	1 007 01 0000553
M25		H24B-SO-2PR-M25	1 007 01 0000554
M32		H24B-SO-2PR-M32	1 007 01 0000555
PG13.5		H24B-SO-2PR-PG13.5	1 007 01 0000556
PG16		H24B-SO-2PR-PG16	1 007 01 0000557
PG21		H24B-SO-2PR-PG21	1 007 01 0000558



上壳高结构 侧出线 / Hoods, Side Entry, High Construction



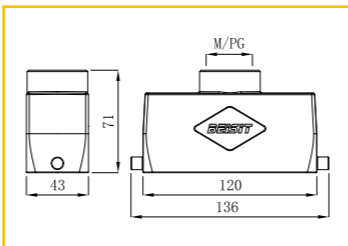
M25		H24B-SOH-2PR-M25	1 007 01 0000560
M32		H24B-SOH-2PR-M32	1 007 01 0000561
M40		H24B-SOH-2PR-M40	1 007 01 0000893
PG16		H24B-SOH-2PR-PG16	1 007 01 0000563
PG21		H24B-SOH-2PR-PG21	1 007 01 0000564
PG29		H24B-SOH-2PR-PG29	1 007 01 0000565



上壳 顶出线 / Hoods, Top Entry



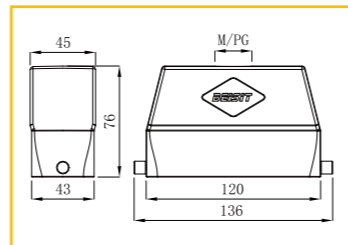
M20		H24B-TO-2PR-M20	1 007 01 0000566
M25		H24B-TO-2PR-M25	1 007 01 0000567
M32		H24B-TO-2PR-M32	1 007 01 0000568
PG13.5		H24B-TO-2PR-PG13.5	1 007 01 0000569
PG16		H24B-TO-2PR-PG16	1 007 01 0000570
PG21		H24B-TO-2PR-PG21	1 007 01 0000571
PG29		H24B-TO-2PR-PG29	1 007 01 0000572



上壳高结构 顶出线 / Hoods, Top Entry, High Construction



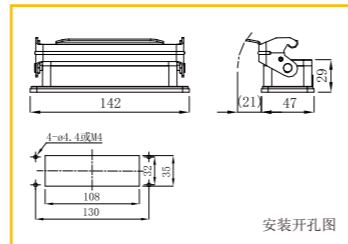
M25		H24B-TOH-2PR-M25	1 007 01 0000574
M32		H24B-TOH-2PR-M32	1 007 01 0000575
M40		H24B-TOH-2PR-M40	1 007 01 0001088
PG16		H24B-TOH-2PR-PG16	1 007 01 0000577
PG21		H24B-TOH-2PR-PG21	1 007 01 0000578
PG29		H24B-TOH-2PR-PG29	1 007 01 0000579



下壳 不封底 / Housings, Bulkhead Mounting



		H24B-OM-1L	1 007 01 0000634
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外壳
Housing

→ Size 24B

IP65

BEISIT®

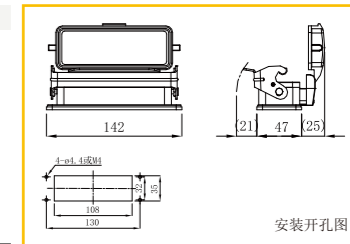
材料 Material: 金属外壳 Metal Hoods

Identification	Thread	Product Model	Order No.	Dimensions mm
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下壳 不封底 / Housings, Bulkhead Mounting



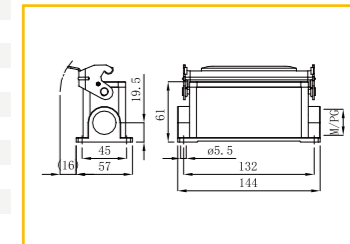
		H24B-OM-1L-PC	1 007 01 0000635
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下壳 封底 / Housings, Surface Mounting



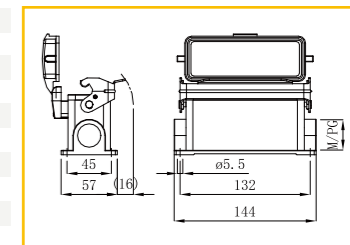
M20		H24B-SM-1L-M20	1 007 01 0000636
2M20		H24B-SM-1L-2M20	1 007 01 0000637
M25		H24B-SM-1L-M25	1 007 01 0000638
2M25		H24B-SM-1L-2M25	1 007 01 0000639
PG13.5		H24B-SM-1L-PG13.5	1 007 01 0000640
2PG13.5		H24B-SM-1L-2PG13.5	1 007 01 0000641
PG16		H24B-SM-1L-PG16	1 007 01 0000642
2PG16		H24B-SM-1L-2PG16	1 007 01 0000643
PG21		H24B-SM-1L-PG21	1 007 01 0000644
2PG21		H24B-SM-1L-2PG21	1 007 01 0000645



下壳 封底 / Housings, Surface Mounting



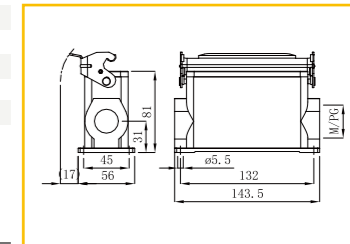
M20		H24B-SM-1L-PC-M20	1 007 01 0000646
2M20		H24B-SM-1L-PC-2M20	1 007 01 0000647
M25		H24B-SM-1L-PC-M25	1 007 01 0000648
2M25		H24B-SM-1L-PC-2M25	1 007 01 0000649
PG13.5		H24B-SM-1L-PC-PG13.5	1 007 01 0000650
2PG13.5		H24B-SM-1L-PC-2PG13.5	1 007 01 0000651
PG16		H24B-SM-1L-PC-PG16	1 007 01 0000652
2PG16		H24B-SM-1L-PC-2PG16	1 007 01 0000653
PG21		H24B-SM-1L-PC-PG21	1 007 01 0000654
2PG21		H24B-SM-1L-PC-2PG21	1 007 01 0000655



下壳高结构 封底 / Housings, Surface Mounting



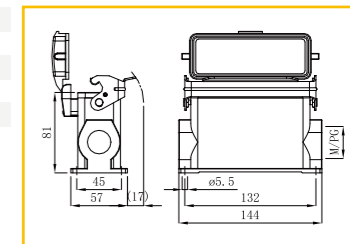
M25		H24B-SMH-1L-M25	1 007 01 0000658
2M25		H24B-SMH-1L-2M25	1 007 01 0000659
PG16		H24B-SMH-1L-PG16	1 007 01 0000660
2PG16		H24B-SMH-1L-2PG16	1 007 01 0000661
PG21		H24B-SMH-1L-PG21	1 007 01 0000662
2PG21		H24B-SMH-1L-2PG21	1 007 01 0000663



下壳高结构 封底 / Housings, Surface Mounting



M25		H24B-SMH-1L-PC-M25	1 007 01 0000666
2M25		H24B-SMH-1L-PC-2M25	1 007 01 0000667
PG16		H24B-SMH-1L-PC-PG16	1 007 01 0000668
2PG16		H24B-SMH-1L-PC-2PG16	1 007 01 0000669
PG21		H24B-SMH-1L-PC-PG21	1 007 01 0000670
2PG21		H24B-SMH-1L-PC-2PG21	1 007 01 0000671



外壳

Housing

→ Size 24B

IP65

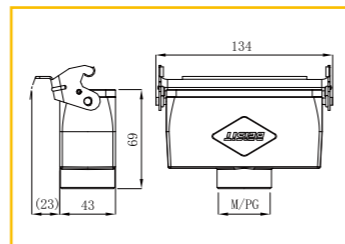
材料 Material: 金属外壳 Metal Hoods

Identification	Thread	Product Model	Order No.	Dimensions mm
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外壳 中继 / Housings, Cable To Cable



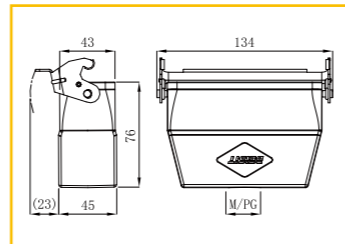
M20	H24B-CTC-1L-M20	1 007 01 0000713
M25	H24B-CTC-1L-M25	1 007 01 0000714
M32	H24B-CTC-1L-M32	1 007 01 0000715
PG13.5	H24B-CTC-1L-PG13.5	1 007 01 0000716
PG16	H24B-CTC-1L-PG16	1 007 01 0000717
PG21	H24B-CTC-1L-PG21	1 007 01 0000718
PG29	H24B-CTC-1L-PG29	1 007 01 0000719



外壳 中继 / Housings, Cable To Cable



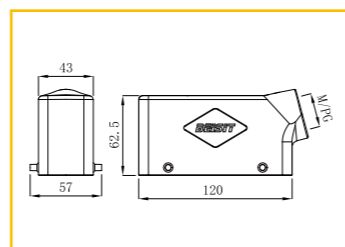
M25	H24B-CTCH-1L-M25	1 007 01 0000721
M32	H24B-CTCH-1L-M32	1 007 01 0000722
PG16	H24B-CTCH-1L-PG16	1 007 01 0000724
PG21	H24B-CTCH-1L-PG21	1 007 01 0000725
PG29	H24B-CTCH-1L-PG29	1 007 01 0000726



上壳 侧出线 / Hoods, Side Entry



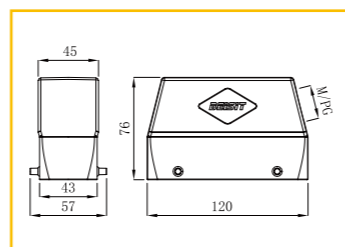
M20	H24B-SO-4P-M20	1 007 01 0000580
M25	H24B-SO-4P-M25	1 007 01 0000581
M32	H24B-SO-4P-M32	1 007 01 0000582
PG13.5	H24B-SO-4P-PG13.5	1 007 01 0000583
PG16	H24B-SO-4P-PG16	1 007 01 0000584
PG21	H24B-SO-4P-PG21	1 007 01 0000585



上壳高结构 侧出线 / Hoods, Side Entry, High Construction



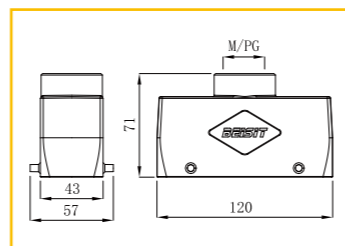
M25	H24B-SOH-4P-M25	1 007 01 0000587
M32	H24B-SOH-4P-M32	1 007 01 0000588
M40	H24B-SOH-4P-M40	1 007 01 0001089
PG16	H24B-SOH-4P-PG16	1 007 01 0000590
PG21	H24B-SOH-4P-PG21	1 007 01 0000591
PG29	H24B-SOH-4P-PG29	1 007 01 0000592



上壳 顶出线 / Hoods, Top Entry



M20	H24B-TO-4P-M20	1 007 01 0000593
M25	H24B-TO-4P-M25	1 007 01 0000594
M32	H24B-TO-4P-M32	1 007 01 0000595
PG13.5	H24B-TO-4P-PG13.5	1 007 01 0000596
PG16	H24B-TO-4P-PG16	1 007 01 0000597
PG21	H24B-TO-4P-PG21	1 007 01 0000598
PG29	H24B-TO-4P-PG29	1 007 01 0000599



外壳

Housing

→ Size 24B

IP65

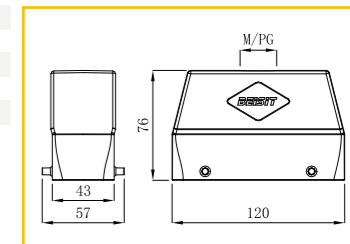
材料 Material: 金属外壳 Metal Hoods

Identification	Thread	Product Model	Order No.	Dimensions mm
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上壳高结构 顶出线 / Hoods, Top Entry, High Construction



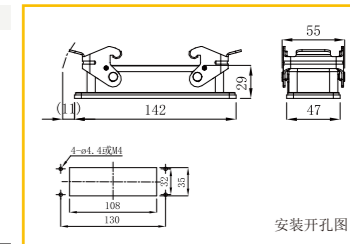
M25	H24B-TOH-4P-M25	1 007 01 0000601
M32	H24B-TOH-4P-M32	1 007 01 0000602
M40	H24B-TOH-4P-M40	1 007 01 0001090
PG16	H24B-TOH-4P-PG16	1 007 01 0000604
PG21	H24B-TOH-4P-PG21	1 007 01 0000605
PG29	H24B-TOH-4P-PG29	1 007 01 0000606



下壳 不封底 / Housings, Bulkhead Mounting



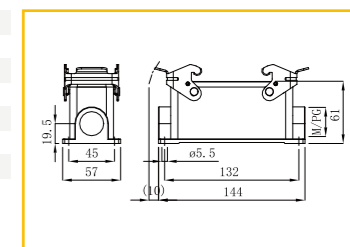
H24B-OM-2L	1 007 01 0000672
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下壳 封底 / Housings, Surface Mounting



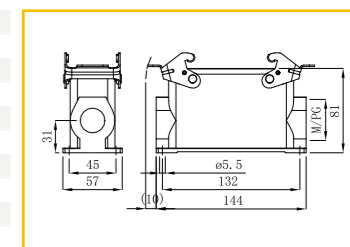
M20	H24B-SM-2L-M20	1 007 01 0000673
2M20	H24B-SM-2L-2M20	1 007 01 0000674
M25	H24B-SM-2L-M25	1 007 01 0000675
2M25	H24B-SM-2L-2M25	1 007 01 0000676
PG16	H24B-SM-2L-PG16	1 007 01 0000677
2PG16	H24B-SM-2L-2PG16	1 007 01 0000678
PG21	H24B-SM-2L-PG21	1 007 01 0000679
2PG21	H24B-SM-2L-2PG21	1 007 01 0000680



下壳高结构 封底 / Housings, Surface Mounting



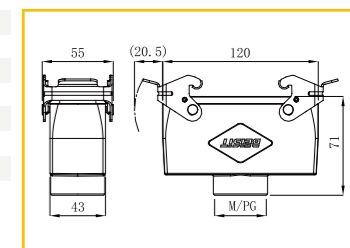
M25	H24B-SMH-2L-M25	1 007 01 0000683
2M25	H24B-SMH-2L-2M25	1 007 01 0000684
M32	H24B-SMH-2L-M32	1 007 01 0000685
2M32	H24B-SMH-2L-2M32	1 007 01 0000686
PG16	H24B-SMH-2L-PG16	1 007 01 0000687
2PG16	H24B-SMH-2L-2PG16	1 007 01 0000688
PG21	H24B-SMH-2L-PG21	1 007 01 0000689
2PG21	H24B-SMH-2L-2PG21	1 007 01 0000690
PG29	H24B-SMH-2L-PG29	1 007 01 0000691
2PG29	H24B-SMH-2L-2PG29	1 007 01 0000692



外壳 中继 / Housings, Cable To Cable



M20	H24B-CTC-2L-M20	1 007 01 0000727
M25	H24B-CTC-2L-M25	1 007 01 0000728
M32	H24B-CTC-2L-M32	1 007 01 0000729
PG13.5	H24B-CTC-2L-PG13.5	1 007 01 0000730
PG16	H24B-CTC-2L-PG16	1 007 01 0000731
PG21	H24B-CTC-2L-PG21	1 007 01 0000732
PG29	H24B-CTC-2L-PG29	1 007 01 0000733



外壳

Housing

→ Size 24B

IP65

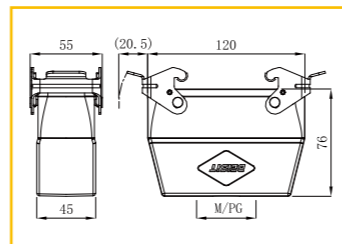
材料 Material: 金属外壳 Metal Hoods

Identification	Thread	Product Model	Order No.	Dimensions mm
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外壳 中继 / Housings, Cable To Cable



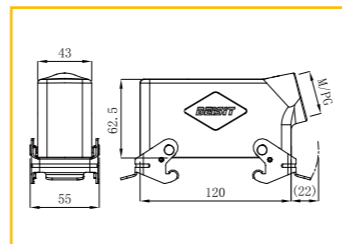
M25	H24B-CTCH-2L-M25	1 007 01 0000735
M32	H24B-CTCH-2L-M32	1 007 01 0000736
PG16	H24B-CTCH-2L-PG16	1 007 01 0000738
PG21	H24B-CTCH-2L-PG21	1 007 01 0000739
PG29	H24B-CTCH-2L-PG29	1 007 01 0000740



上壳 侧出线 / Hoods, Side Entry



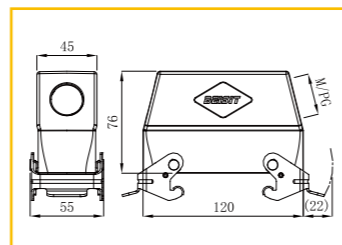
M20	H24B-SO-2L-M20	1 007 01 0000607
M25	H24B-SO-2L-M25	1 007 01 0000608
M32	H24B-SO-2L-M32	1 007 01 0000609
PG13.5	H24B-SO-2L-PG13.5	1 007 01 0000610
PG16	H24B-SO-2L-PG16	1 007 01 0000611
PG21	H24B-SO-2L-PG21	1 007 01 0000612



上壳高结构 侧出线 / Hoods, Side Entry, High Construction



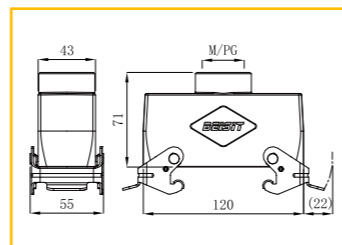
M25	H24B-SOH-2L-M25	1 007 01 0000614
M32	H24B-SOH-2L-M32	1 007 01 0000615
PG16	H24B-SOH-2L-PG16	1 007 01 0000617
PG21	H24B-SOH-2L-PG21	1 007 01 0000618
PG29	H24B-SOH-2L-PG29	1 007 01 0000619



上壳 顶出线 / Hoods, Top Entry



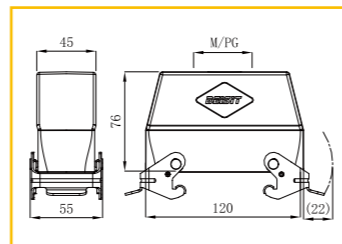
M20	H24B-TO-2L-M20	1 007 01 0000620
M25	H24B-TO-2L-M25	1 007 01 0000621
M32	H24B-TO-2L-M32	1 007 01 0000622
PG13.5	H24B-TO-2L-PG13.5	1 007 01 0000623
PG16	H24B-TO-2L-PG16	1 007 01 0000624
PG21	H24B-TO-2L-PG21	1 007 01 0000625
PG29	H24B-TO-2L-PG29	1 007 01 0000626



上壳高结构 顶出线 / Hoods, Top Entry, High Construction



M25	H24B-TOH-2L-M25	1 007 01 0000628
M32	H24B-TOH-2L-M32	1 007 01 0000629
PG16	H24B-TOH-2L-PG16	1 007 01 0000631
PG21	H24B-TOH-2L-PG21	1 007 01 0000632
PG29	H24B-TOH-2L-PG29	1 007 01 0000633



外壳

Housing

→ Size 24B

IP65

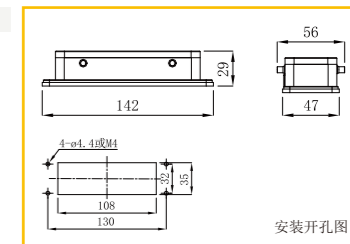
材料 Material: 金属外壳 Metal Hoods

Identification	Thread	Product Model	Order No.	Dimensions mm
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下壳 不封底 / Housings, Bulkhead Mounting



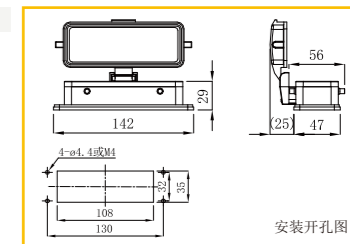
H24B-OM-4PR	1 007 01 0000693
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下壳 不封底 / Housings, Bulkhead Mounting



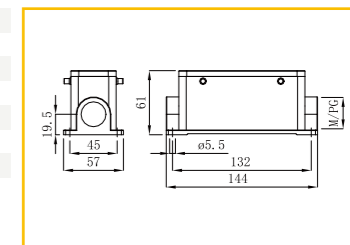
H24B-OM-4PR-PC	1 007 01 0000694
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下壳 封底 / Housings, Surface Mounting



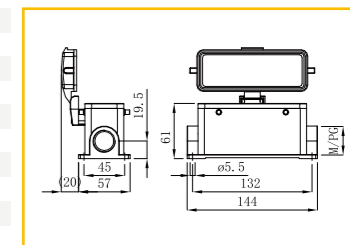
M20	H24B-SM-4PR-M20	1 007 01 0000695
2M20	H24B-SM-4PR-2M20	1 007 01 0000696
M25	H24B-SM-4PR-M25	1 007 01 0000697
2M25	H24B-SM-4PR-2M25	1 007 01 0000698
PG16	H24B-SM-4PR-PG16	1 007 01 0000699
2PG16	H24B-SM-4PR-2PG16	1 007 01 0000700
PG21	H24B-SM-4PR-PG21	1 007 01 0000701
2PG21	H24B-SM-4PR-2PG21	1 007 01 0000702



下壳 封底 / Housings, Surface Mounting



M20	H24B-SM-4PR-PC-M20	1 007 01 0000703
2M20	H24B-SM-4PR-PC-2M20	1 007 01 0000704
M25	H24B-SM-4PR-PC-M25	1 007 01 0000705
2M25	H24B-SM-4PR-PC-2M25	1 007 01 0000706
PG13.5	H24B-SM-4PR-PC-PG13.5	1 007 01 0000707
2PG13.5	H24B-SM-4PR-PC-2PG13.5	1 007 01 0000708
PG16	H24B-SM-4PR-PC-PG16	1 007 01 0000709
2PG16	H24B-SM-4PR-PC-2PG16	1 007 01 0000710
PG21	H24B-SM-4PR-PC-PG21	1 007 01 0000711
2PG21	H24B-SM-4PR-PC-2PG21	1 007 01 0000712



外壳
Housing

BEISIT®

→ Size 24B

IP65

材料 Material: 金属外壳 Metal Hoods

Identification	Thread	Product Model	Order No.	Dimensions mm
保护盖 / Protection Covers				
		H24B-PC-4P	1 007 02 000069	
		H24B-PC-4P-N	1 007 02 000070	
		H24B-PC-4P-NT	1 007 02 000071	
		H24B-PC-4P-M	1 007 02 000072	
		H24B-PC-4P-MT	1 007 02 000073	
配外壳, 其他配下壳 For Hoods, Other For Housings				

保护盖 / Protection Covers				
		H24B-PC2-4P-N	1 007 02 000074	
		H24B-PC2-4P-NT	1 007 02 000075	
		H24B-PC2-4P-NG	1 007 02 000076	
		H24B-PC2-4P-NTG	1 007 02 000077	
		H24B-PC2-4P-M	1 007 02 000078	
		H24B-PC2-4P-MT	1 007 02 000079	
		H24B-PC2-4P-MG	1 007 02 000080	
		H24B-PC2-4P-MTG	1 007 02 000081	
配外壳, 其他配下壳 For Hoods, Other For Housings				

保护盖 / Protection Covers				
		H24B-PC-4S	1 007 02 000082	
		H24B-PC-4S-N	1 007 02 000083	
		H24B-PC-4S-NT	1 007 02 000084	
		H24B-PC-4S-M	1 007 02 000085	
		H24B-PC-4S-MT	1 007 02 000086	
配外壳, 其他配下壳 For Hoods, Other For Housings				

保护盖 / Protection Covers				
		H24B-PC-2LP	1 007 02 000087	
		H24B-PC-2LP-N	1 007 02 000088	
		H24B-PC-2LP-NT	1 007 02 000089	
		H24B-PC-2LP-M	1 007 02 000090	
		H24B-PC-2LP-MT	1 007 02 000091	
配外壳, 其他配下壳 For Hoods, Other For Housings				


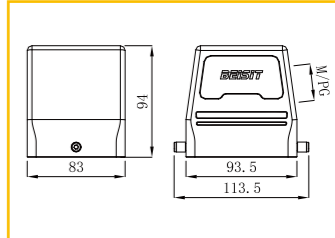
外壳
Housing


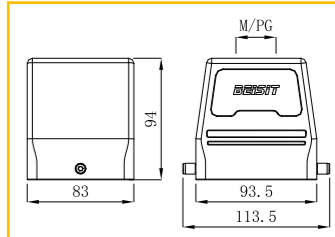
BEISIT®

→ Size 32B

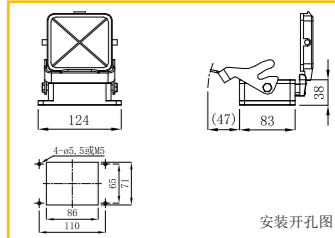
IP65

材料 Material: 金属外壳 Metal Hoods

Identification	Thread	Product Model	Order No.	Dimensions mm
上壳 侧出线 / Hoods, Side Entry				
	M32	H32B-SO-2PR-M32	1 007 01 0000752	
	M40	H32B-SO-2PR-M40	1 007 01 0000753	
	M50	H32B-SO-2PR-M50	1 007 01 0000754	
	PG21	H32B-SO-2PR-PG21	1 007 01 0000755	
	PG29	H32B-SO-2PR-PG29	1 007 01 0000756	
	PG36	H32B-SO-2PR-PG36	1 007 01 0000757	
	PG42	H32B-SO-2PR-PG42	1 007 01 0000758	

上壳 顶出线 / Hoods, Top Entry				
	M32	H32B-TO-2PR-M32	1 007 01 0000759	
	M40	H32B-TO-2PR-M40	1 007 01 0000760	
	M50	H32B-TO-2PR-M50	1 007 01 0000761	
	PG21	H32B-TO-2PR-PG21	1 007 01 0000762	
	PG29	H32B-TO-2PR-PG29	1 007 01 0000763	
	PG36	H32B-TO-2PR-PG36	1 007 01 0000764	
	PG42	H32B-TO-2PR-PG42	1 007 01 0000765	

下壳 不封底 / Housings, Bulkhead Mounting				
		H32B-OM-1L	1 007 01 0000807	
安装开孔图				

下壳 不封底 / Housings, Bulkhead Mounting				
		H32B-OM-1L-PC	1 007 01 0000808	
安装开孔图				

外壳

Housing

→ Size 32B

IP65

材料 Material: 金属外壳 Metal Hoods

Identification	Thread	Product Model	Order No.	Dimensions mm
下壳 封底 / Housings, Surface Mounting				
	M25	H32B-SM-1L-M25	1 007 01 0000809	
	2M25	H32B-SM-1L-2M25	1 007 01 0000810	
	M32	H32B-SM-1L-M32	1 007 01 0000811	
	2M32	H32B-SM-1L-2M32	1 007 01 0000812	
	M40	H32B-SM-1L-M40	1 007 01 0000813	
	2M40	H32B-SM-1L-2M40	1 007 01 0000814	
	PG29	H32B-SM-1L-PG29	1 007 01 0000815	
	2PG29	H32B-SM-1L-2PG29	1 007 01 0000816	
	PG36	H32B-SM-1L-PG36	1 007 01 0000817	
	2PG36	H32B-SM-1L-2PG36	1 007 01 0000818	

下壳 封底 / Housings, Surface Mounting

	M25	H32B-SM-1L-PC-M25	1 007 01 0000819	
	2M25	H32B-SM-1L-PC-2M25	1 007 01 0000820	
	M32	H32B-SM-1L-PC-M32	1 007 01 0000821	
	2M32	H32B-SM-1L-PC-2M32	1 007 01 0000822	
	M40	H32B-SM-1L-PC-M40	1 007 01 0000823	
	2M40	H32B-SM-1L-PC-2M40	1 007 01 0000824	
	PG29	H32B-SM-1L-PC-PG29	1 007 01 0000825	
	2PG29	H32B-SM-1L-PC-2PG29	1 007 01 0000826	
	PG36	H32B-SM-1L-PC-PG36	1 007 01 0000827	
	2PG36	H32B-SM-1L-PC-2PG36	1 007 01 0000828	

上壳 侧出线 / Hoods, Side Entry

	M32	H32B-SO-4PR-M32	1 007 01 0000766	
	M40	H32B-SO-4PR-M40	1 007 01 0000767	
	M50	H32B-SO-4PR-M50	1 007 01 0000768	
	PG21	H32B-SO-4PR-PG21	1 007 01 0000769	
	PG29	H32B-SO-4PR-PG29	1 007 01 0000770	
	PG36	H32B-SO-4PR-PG36	1 007 01 0000771	
	PG42	H32B-SO-4PR-PG42	1 007 01 0000772	

上壳 顶出线 / Hoods, Top Entry

	M32	H32B-TO-4PR-M32	1 007 01 0000773	
	M40	H32B-TO-4PR-M40	1 007 01 0000774	
	M50	H32B-TO-4PR-M50	1 007 01 0000775	
	PG21	H32B-TO-4PR-PG21	1 007 01 0000776	
	PG29	H32B-TO-4PR-PG29	1 007 01 0000777	
	PG36	H32B-TO-4PR-PG36	1 007 01 0000778	
	PG42	H32B-TO-4PR-PG42	1 007 01 0000779	

外壳

Housing

→ Size 32B

IP65

材料 Material: 金属外壳 Metal Hoods

Identification	Thread	Product Model	Order No.	Dimensions mm
下壳 不封底 / Housings, Bulkhead Mounting				
		H32B-OM-2L	1 007 01 0000792	

下壳 封底 / Housings, Surface Mounting

	M32	H32B-SM-2L-M32	1 007 01 0000793	
	2M32	H32B-SM-2L-2M32	1 007 01 0000794	
	M40	H32B-SM-2L-M40	1 007 01 0000795	
	2M40	H32B-SM-2L-2M40	1 007 01 0000796	
	PG29	H32B-SM-2L-PG29	1 007 01 0000797	
	2PG29	H32B-SM-2L-2PG29	1 007 01 0000798	
	PG36	H32B-SM-2L-PG36	1 007 01 0000799	
	2PG36	H32B-SM-2L-2PG36	1 007 01 0000800	

外壳 中继 / Housings, Cable To Cable

	M32	H32B-CTC-2L-M32	1 007 01 0000801	
	M40	H32B-CTC-2L-M40	1 007 01 0000802	
	M50	H32B-CTC-2L-M50	1 007 01 0000803	
	PG29	H32B-CTC-2L-PG29	1 007 01 0000804	
	PG36	H32B-CTC-2L-PG36	1 007 01 0000805	
	PG42	H32B-CTC-2L-PG42	1 007 01 0000806	

上壳 侧出线 / Hoods, Side Entry

	M32	H32B-SO-2L-M32	1 007 01 0000780	
	M40	H32B-SO-2L-M40	1 007 01 0000781	
	M50	H32B-SO-2L-M50	1 007 01 0000782	
	PG29	H32B-SO-2L-PG29	1 007 01 0000783	
	PG36	H32B-SO-2L-PG36	1 007 01 0000784	
	PG42	H32B-SO-2L-PG42	1 007 01 0000785	

上壳 顶出线 / Hoods, Top Entry

	M32	H32B-TO-2L-M32	1 007 01 0000786	
	M40	H32B-TO-2L-M40	1 007 01 0000787	
	M50	H32B-TO-2L-M50	1 007 01 0000788	
	PG29	H32B-TO-2L-PG29	1 007 01 0000789	
	PG36	H32B-TO-2L-PG36	1 007 01 0000790	
	PG42	H32B-TO-2L-PG42	1 007 01 0000791	

外壳

Housing

→ Size 32B

IP65

材料 Material: 金属外壳 Metal Hoods

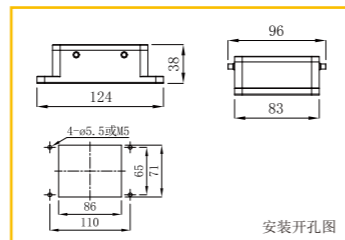
BEISIT®

Identification	Thread	Product Model	Order No.	Dimensions mm
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下壳 不封底 / Housings, Bulkhead Mounting



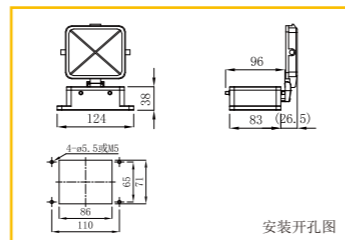
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下壳 不封底 / Housings, Bulkhead Mounting



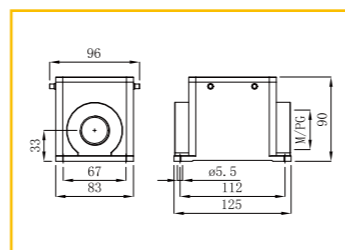
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下壳 封底 / Housings, Surface Mounting



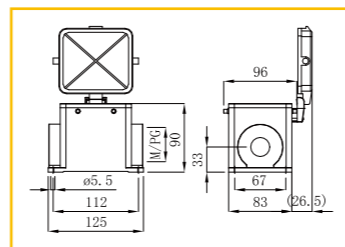
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M40	H32B-SM-4PR-M40	1 007 01 0000835
2M40	H32B-SM-4PR-2M40	1 007 01 0000836
PG29	H32B-SM-4PR-PG29	1 007 01 0000837
2PG29	H32B-SM-4PR-2PG29	1 007 01 0000838
PG36	H32B-SM-4PR-PG36	1 007 01 0000839
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下壳 封底 / Housings, Surface Mounting



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2M25	H32B-SM-4PR-PC-2M25	1 007 01 0000842
M32	H32B-SM-4PR-PC-M32	1 007 01 0000843
2M32	H32B-SM-4PR-PC-2M32	1 007 01 0000844
M40	H32B-SM-4PR-PC-M40	1 007 01 0000845
2M40	H32B-SM-4PR-PC-2M40	1 007 01 0000846
PG29	H32B-SM-4PR-PC-PG29	1 007 01 0000847
2PG29	H32B-SM-4PR-PC-2PG29	1 007 01 0000848
PG36	H32B-SM-4PR-PC-PG36	1 007 01 0000849
2PG36	H32B-SM-4PR-PC-2PG36	1 007 01 0000850



外壳

Housing

→ Size 48B

IP65

材料 Material: 金属外壳 Metal Hoods

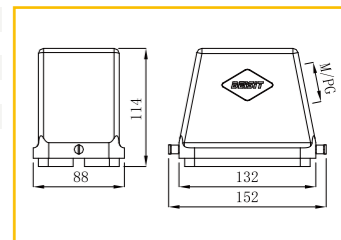
BEISIT®

Identification	Thread	Product Model	Order No.	Dimensions mm
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上壳 侧出线 / Hoods, Side Entry



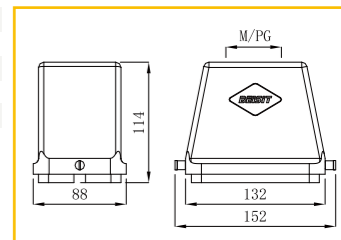
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M40	H48B-SO-2PR-M40	1 007 01 0000852
M50	H48B-SO-2PR-M50	1 007 01 0000853
PG29	H48B-SO-2PR-PG29	1 007 01 0000854
PG36	H48B-SO-2PR-PG36	1 007 01 0000855
PG42	H48B-SO-2PR-PG42	1 007 01 0000856



上壳 顶出线 / Hoods, Op Entry



M32	H48B-TO-2PR-M32	1 007 01 0000857
M40	H48B-TO-2PR-M40	1 007 01 0000858
M50	H48B-TO-2PR-M50	1 007 01 0000859
PG29	H48B-TO-2PR-PG29	1 007 01 0000860
PG36	H48B-TO-2PR-PG36	1 007 01 0000861
PG42	H48B-TO-2PR-PG42	1 007 01 0000862



外壳

Housing

→ Size 48B

IP65

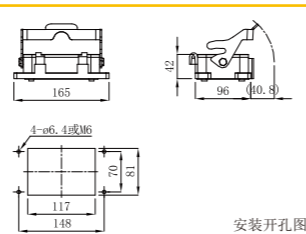
材料 Material: 金属外壳 Metal Hoods

Identification	Thread	Product Model	Order No.	Dimensions mm
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下壳 不封底 / Housings, Bulkhead Mounting



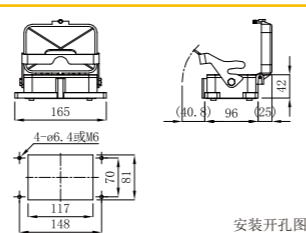
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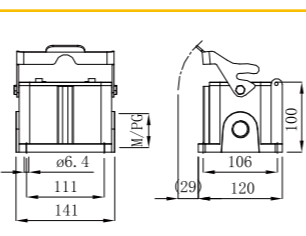
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下壳 封底 / Housings, Surface Mounting



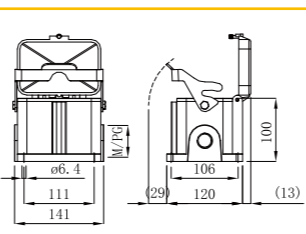
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2M32	H48B-SM-1L-2M32	1 007 01 0000868
M40	H48B-SM-1L-M40	1 007 01 0000869
2M40	H48B-SM-1L-2M40	1 007 01 0000870
PG29	H48B-SM-1L-PG29	1 007 01 0000871
2PG29	H48B-SM-1L-2PG29	1 007 01 0000872
PG36	H48B-SM-1L-PG36	1 007 01 0000873
2PG36	H48B-SM-1L-2PG36	1 007 01 0000874



下壳 封底 / Housings, Surface Mounting



M25	H48B-SM-1L-PC-M25	1 007 01 0000875
2M25	H48B-SM-1L-PC-2M25	1 007 01 0000876
M32	H48B-SM-1L-PC-M32	1 007 01 0000877
2M32	H48B-SM-1L-PC-2M32	1 007 01 0000878
M40	H48B-SM-1L-PC-M40	1 007 01 0000879
2M40	H48B-SM-1L-PC-2M40	1 007 01 0000880
PG29	H48B-SM-1L-PC-PG29	1 007 01 0000881
2PG29	H48B-SM-1L-PC-2PG29	1 007 01 0000882
PG36	H48B-SM-1L-PC-PG36	1 007 01 0000883
2PG36	H48B-SM-1L-PC-2PG36	1 007 01 0000884



HC塑料外壳

Plastic Hoods & Housings

→ HC

IP65

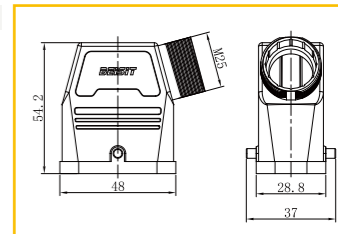
材料 Material: 塑料外壳 Plastic Hoods

Identification	Thread	Product Model	Order No.	Dimensions mm
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上壳 侧出线 / Hoods, Side Entry



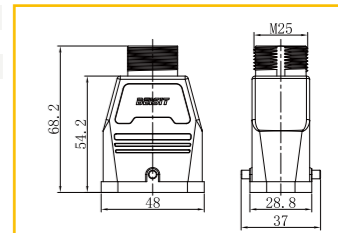
M25	HCP-SO-2P-M25	1 007 10 0000002
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上壳 顶出线 / Hoods, Top Entry



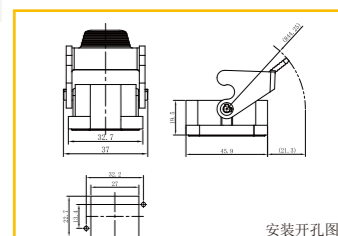
M25	HCP-TO-2P-M25	1 007 10 0000004
PG16	HCP-TO-2P-PG16	1 007 10 0000003
PG21	HCP-TO-2P-PG21	1 007 10 0000005



下壳 不封底 / Housings, Bulkhead Mounting



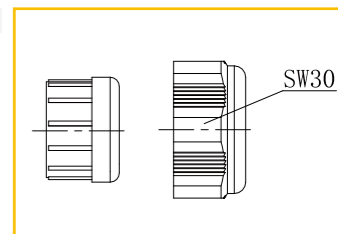
HCP-BK-1L	1 007 10 0000009
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电缆接头 用于上壳 / Cable Gland, For Housings



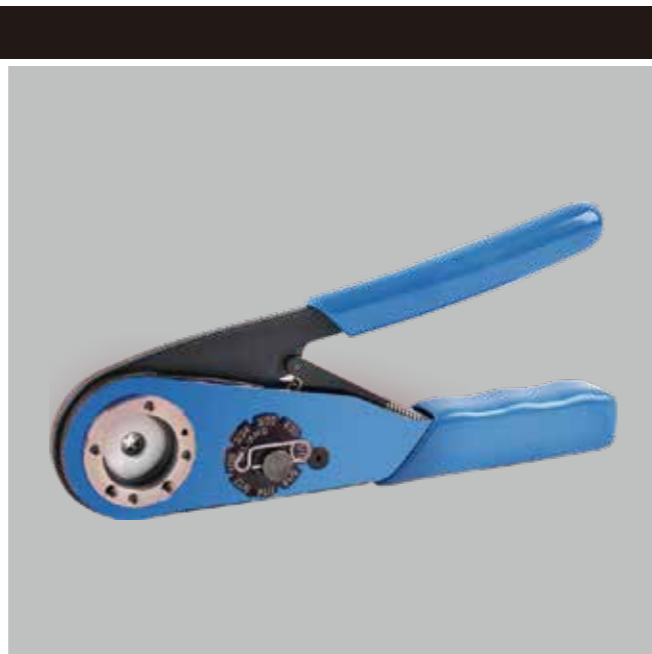
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M25	HCP-PM-M2515-0D17.5	1 007 08 0000010





退针器
适用于16A接触件
型号: BST-TZ01
订货号: 1 003 01 0000002

Removal Tool
Applicable To 16A Contact
Designation:BST-TZ01
Order No.1 003 01 0000002



冷压钳
适用于接触件压接
型号: BST-SLY01
订货号: 1 003 03 0000001

Crimping Tool
Suitable For Contact Crimping
Designation:BST-SLY01
Order No.1 003 03 0000001



退针器
适用于10A接触件
型号: BST-TZ02
订货号: 1 003 01 0000003

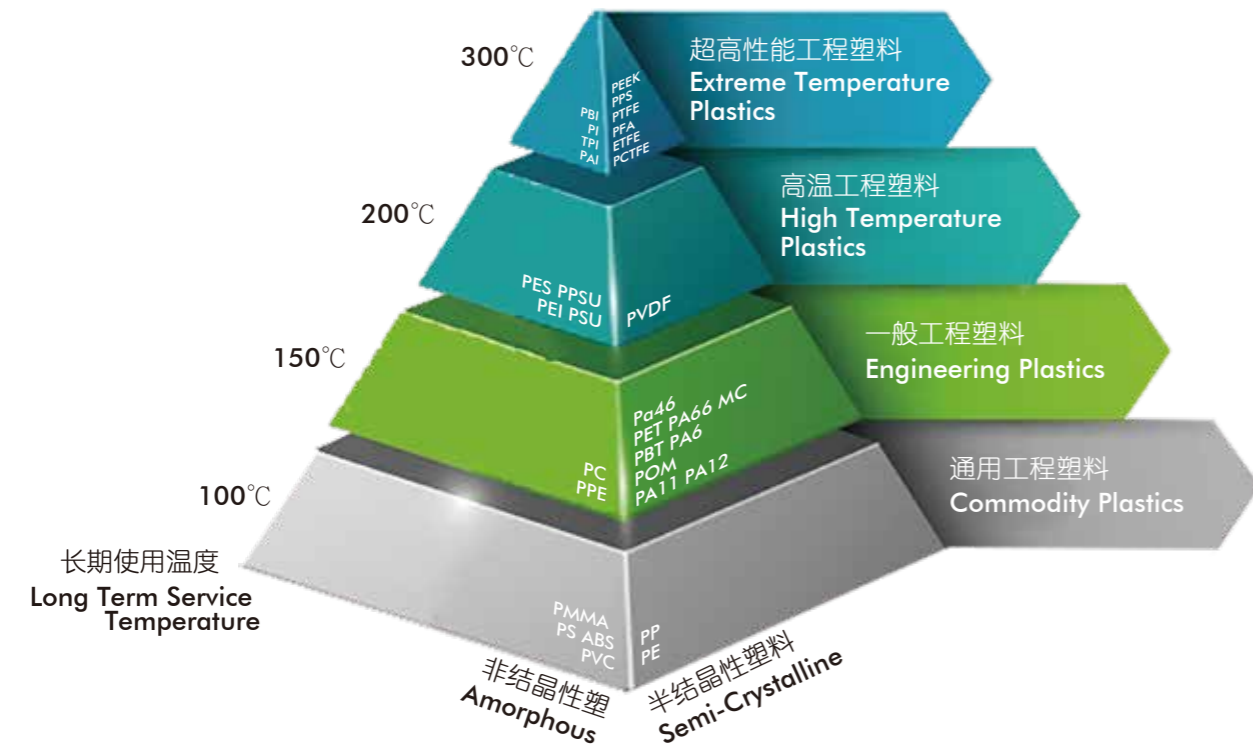
Removal Tool
Applicable to 10A Contact
Designation:BST-TZ02
Order No.1 003 01 0000003



气动压接钳
适用于接触件压接
型号: BST-QLY01
订货号: 1 003 03 0000002

Pneumatic Crimping Tool
Suitable For Contact Crimping
Designation:BST-QLY01
Order No.1 003 03 0000002

材料名称 Material Brand No.	材料特性 Material Characteristics	应用 Application
纯铜 Pure Copper	含铜量最高的铜，呈紫红色又称紫铜。 Pure copper is the copper with the highest copper content, and it is purple-red, also known as red copper.	纯铜的电导率和热导率仅次于银，具有很好的导电和导热性能，常用于制造电线、电缆、电刷和制造须防磁性干扰的磁学仪器、仪表等。 The electrical conductivity and thermal conductivity of pure copper is second only to pure silver, and it has good electrical and thermal conductivity. It is often used in the manufacture of wires, cables, brushes, and the manufacture of magnetic instruments and meters that must be protected from magnetic interference.
黄铜 Brass	由铜和锌为主要元素所组成的合金材料，呈金黄色。 由铜、锌两种元素组成的铜合金称为普通黄铜，主要用于制造阀门、水管和散热器等。 Brass is an alloy material composed of copper and zinc as the main elements, and it is golden yellow color. The copper alloy composed of copper and zinc is called common brass, which is mainly used to make valves, water pipes, and radiators.	由两种（如：铜、锌、铅、锡、锰、镍、铁、硅等）以上元素组成的铜合金称为特殊黄铜，它强度高、硬度大、耐化学腐蚀、易切削、耐磨，机械性能突出，主要用于铸造、机加黄铜零件等。 The copper alloy composed of two elements (such as copper, zinc, lead, tin, manganese, nickel, iron, silicon, etc.) is called special brass. It has high strength, high hardness, chemical corrosion resistance, easy cutting, and resistance. Grinding, outstanding mechanical properties, mainly used for casting, machined brass parts, etc.
白铜 Cupronickel	由铜和镍为主要元素所组成的合金材料，呈银白色。 由铜、镍两种元素组成的铜合金称为普通白铜。 由两种（如：铜、镍、锰、铁、锌、铝等）以上元素组成的铜合金称为特殊复杂白铜。 Cupronickel is an alloy material composed of copper and nickel as the main elements, and it is silver-white color. The copper alloy composed of copper and nickel is called common cupronickel. Copper alloys composed of two elements (such as copper, nickel, manganese, iron, zinc, aluminum, etc.) are called special complex cupronickel.	工业用白铜分为结构白铜和电工白铜两大类：结构白铜机械性能好、耐腐蚀性、色泽美观，主要用于制造精密机械、配件、化工机械和船舶构件等；电工白铜具有良好的热电性能（如：锰铜、康铜、考铜），主要用于制造精密电工作器、变阻器、精密电阻、应变片、热电偶等。 Industrial cupronickel is divided into two categories: structural cupronickel and electrical cupronickel: structural cupronickel has good mechanical properties, corrosion resistance, and beautiful color. It is mainly used to manufacture precision machinery, accessories, chemical machinery, and ship components; electrical cupronickel has good thermoelectric properties (Such as manganese bronze, constantan, copper), mainly used to manufacture precision electrical instruments, varistors, precision resistors, strain gauges, thermocouples, etc.
青铜 Bronze	由铜和锡或铅为主要元素所组成的合金材料，是除黄铜、白铜以外的第三类铜合金。 青铜具有低熔点、硬度高、可塑性强、耐磨、耐腐蚀、色泽光亮等特点，主要用于铸造各种器具、机械零件等。 Bronze is an alloy material composed of copper and tin or leads as the main elements. It is the third type of copper alloy except for brass and cupronickel. Bronze has the characteristics of low melting point, high hardness, strong plasticity, wear resistance, corrosion resistance, and bright color. It is mainly used for casting various appliances and mechanical parts.	添加其它主要元素的青铜合金可用于特定的行业，如：适用于机械行业的锡青铜、铅青铜、铝青铜；适用于电子行业的磷青铜、铍青铜。 Bronze alloys with other main elements added can be used in specific industries, such as tin bronze, lead bronze, and aluminum bronze for the machinery industry; phosphor bronze and beryllium bronze for the electronics industry.
奥氏体不锈钢 Austenitic stainless steel	奥氏体不锈钢是指在常温下具有奥氏体组织的不锈钢。奥氏体不锈钢无磁性而且具有高韧性和塑性，但强度较低不能通过相变使之强化，仅能通过冷加工进行强化。 Austenitic stainless steel refers to stainless steel that has an austenitic structure at room temperature. Austenitic stainless steel is non-magnetic and has high toughness and plasticity, but its strength is low and cannot be strengthened by phase transformation. It can only be strengthened by cold working.	奥氏体不锈钢极好的抗腐蚀能力和良好的易切削性，其全面的和良好的综合性能在各行各业中被广泛应用。 Austenitic stainless steel has excellent corrosion resistance and good machinability, and its comprehensive and good comprehensive properties are widely used in all walks of life.
马氏体不锈钢 Martensitic stainless steel	马氏体不锈钢是指在常温下具有马氏体组织的不锈钢。马氏体不锈钢具有弱磁性，马氏体不锈钢是一种可以通过热处理（淬火、回火）对其性能进行调整的不锈钢。 Martensitic stainless steel refers to stainless steel that has an martensitic structure at room temperature. Martensitic stainless steel is weak and non-magnetic. Martensitic stainless steel is a kind of stainless steel whose properties can be adjusted by heat treatment (quenching and tempering).	马氏体不锈钢良好的抗腐蚀能力，主要用于有防腐蚀及需要零件热处理要求的场合。 Martensitic stainless steel has good corrosion resistance and is mainly used in applications where corrosion protection and heat treatment of parts are required.



材料名称 Material brand no.	材料特性 Material Characteristics
结晶性塑料 Crystalline Plastics	有明显熔点(Tm)，固体时分子呈规则排列，强度较强，拉力也较强。熔解时比容变化大，固化后较易收缩，内应力不易释放出来，成品不透明，成形中散热慢，冷模生产之日后收缩较大，热模生产之日后收缩较小。 Crystalline plastic have a clear melting point (Tm), and when they are in a solid state, the molecules are arranged regularly, with strong strength and strong tensile force. The specific volume changes greatly during melting, it is easier to shrink after solidification, the internal stress is not easy to release, the finished product is opaque, the heat dissipation is slow during forming, the shrinkage is larger after the production of cold molds, and the shrinkage is smaller after the production of hot molds.
非结晶性塑料 Noncrystalline Plastics	无明显熔点，固体时分子呈不规则排列，熔解时比容变化不大，固化后不易收缩，成品透明性佳，料温越高色泽越黄，成形中散热快。 Noncrystalline plastic has no obvious melting point. When the state is solid, the molecules are arranged irregularly. The specific volume changes little when melted. It is not easy to shrink after solidification. The finished product has good transparency. The higher the material temperature, the yellower the color and the faster the heat dissipation during forming.

结晶性塑料与非结晶性塑料性能差异 Performance Difference Between

物性 Physical Properties		结晶性 Crystallinity	非结晶性 Non-Crystallinity
比重	Specific Gravity	较高 Higher	较低 Lower
拉伸强度	Tensile Strength	较高 Higher	较低 Lower
拉伸模数	Tensile Modulus	较高 Higher	较低 Lower
延展性或伸长率	Tensile Elongation	较低 Lower	较高 Higher
耐冲击性	Impact Resistance	较低 Lower	较高 Higher
最高使用温度	The Maximun Temperature	较高 Higher	较低 Lower
收缩率及翘曲	Shrinkage and Tlexural	较高 Higher	较低 Lower
流动性	Mobility	较高 Higher	较低 Lower
耐化学性	Chemical Resistance	较高 Higher	较低 Lower
耐磨耗性	Wear Resistance	较高 Higher	较低 Lower
抗蠕变性	Creep	较高 Higher	较低 Lower
硬度	Hardness	较高 Higher	较低 Lower
透明度	Transparency	较低 Lower	较高 Higher
添加玻纤增强效果	Glass-fiber Reinforced	较高 Higher	较低 Lower
尺寸安定性	Dimensional Stability	较差 Worse	较佳 Better
着色性	Colorability	较难 Harder	较易 Easier
耐热性	Heat Resistance	较高 Higher	较低 Lower

Product introduction

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Product introduction

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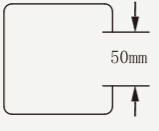

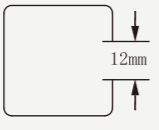
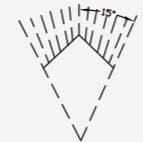
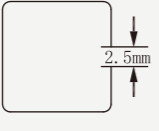
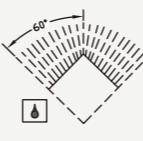
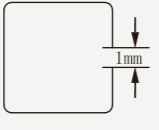

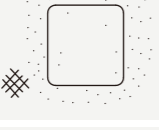

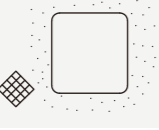
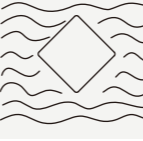
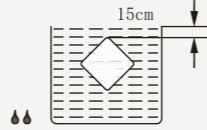
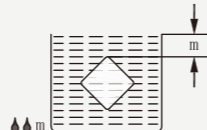
Technical guidance

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IP防护等级

IP Protection Classification

BEISIT®

第一位数码(防止固体异物进入) First Digit(Prevent Solid Foreign Matter From Entering)			第二位数码(防止进水造成有害影响) Second Digit(To Preveng Water)		
IP	要求 Require	示例 Example	IP	要求 Require	示例 Example
0	无防护 No protection against water		0	无防护 No protection against water	无防护 No protection against water
1	直径50mm 以上的球形物体不得完全进入, 手掌手背不得触及危险部件。 Protection against contact with any large area by hand and against large solid foreign bodies with $\varnothing > 50\text{mm}$.		1	防止垂直下滴水, 允许少量水进入。 Protection against vertical water drips.	
2	直径12.5mm 以上的球形物体不得完全进入, 手指不得触及危险部件。 Protection against contact with the fingers Protection against solid Foreign bodies with $\varnothing > 12.5\text{mm}$.		2	防止当外壳在15° 范围内倾斜时垂直下滴水, 允许少量水进入。 Protection against water Drips (up to a 15° angle).	
3	直径2.5mm 以上的工具和球形物体不得进入, 如螺丝刀。 Protection against tools wires or similar objects with $\varnothing > 2.5\text{mm}$, protection against small foreign solid bodies with $\varnothing 2.5\text{mm}$.		3	防止与垂直面成60° 范围内的淋水, 允许少量水进入。 Protection against diagonal water drips(up to a 60°angle).	
4	直径1mm 以上的工具和球形物体不得进入, 如金属丝。 Protection against grain-shaped foreign bodies.		4	防止任何方向内的溅水, 允许少量水进入。 Protection against Splashed water from all directions.	
5	允许有限的灰尘掉入(没有有害沉淀)。 Full protection against contact. Protection Against interior injurious dust deposits.		5	防止喷水, 允许少量水进入。(out of a nozzle)From all directions.	
6	完全防止灰尘进入。 Total protectioun against contact. Protection against penetration of dust.		6	防止强烈喷水, 允许少量水进入。(out of a nozzle) from all directions.	
			7	防止在15mm-1m深的短时浸水。 Protected against temporary immersion.	
			8	防止在15mm-1m深的长时浸水。 Protected against water pressure.	

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IEC60664-1 Technical Information

BEISIT®

污染等级分类 Pollution Degree

微观环境决定污染对绝缘的影响。然而在考虑微观环境时必须注意到宏观环境, 有效地使用封闭式外壳等措施可减少绝缘的污染, 但这些减少污染的措施对设备凝露或正常运行中其本身产生的污染可能无效。

The micro-environment determines the effect of pollution on the insulation. The macro-environment, however, has to be taken into account when considering the micro-environment. Means may be provided to reduce pollution at the insulation under consideration by effective use of enclosures, encapsulation or hermetic sealing. Such means to reduce pollution may not be effective when the equipment is subject to condensation or if, in normal operation, it generates pollutants itself.

在潮湿的情况下污染物(水、油烟、金属尘埃、碳尘埃)将会变为导电性污染。

Pollution will become conductive in the presence of humidity. Pollution caused by contaminated water, soot, metal or carbon dust is inherently conductive.

在特定的情况下电离气体或金属沉积物同样会引起导电性污染。

Conductive pollution by ionized gasses and metallic deposits occurs only on specific instances.

污染等级 I Pollution degree 1	无污染或仅有干燥的、非导电性的污染, 该污染没有任何影响。 如计算机和测量仪器室等干净、干燥的房间。 No pollution or only dry, non-conductive pollution occurs, this pollution has no influence. For example, clean, dry rooms, such as computer and measuring instrument rooms.
污染等级 II Pollution degree 2	一般仅有非导电性污染, 然而必须预期到凝露会偶然发生短暂的导电性污染。 如住宅、销售和其他商业场所, 精密工程车间、实验室、测试室、医疗用途的房间。 Generally, only non-conductive pollution occurs except that occasionally a temporary conductivity caused by condensation is to be expected. Such as in residential, sales and other business premises, precision engineering workshops, laboratories, testing bays and rooms for medical purposes.
污染等级 III Pollution degree 3	有导电性污染或由预期的凝露使干燥的非导电性污染变为导电性污染。 如用于工业、商业和农业处所、未加热的储藏室、车间或锅炉房, 安装在机床设备上的电气设施。 Conductive pollution occurs or dry non-conductive pollution occurs which becomes conductive due to condensation which is to be expected. Such as electrical facilities used in industrial, commercial and agricultural places, unheated storage rooms, workshops or boiler rooms, installed on machine tool equipment.
污染等级 IV Pollution degree 4	造成持久的导电性污染, 例如由于导电尘埃或雨或其它潮湿条件所引起的污染。 如在室外或外部区域, 安装在机车或有轨电车车顶上的设备。 Continuous conductivity occurs due to conductive dust, rain or other wet conditions. Such as in outdoor or exterior areas such as equipment mounted on the roofs of locomotives or trams.

不同过电压控制方式的电源系统的标称电压 Nominal Voltage of Power System With Different Overvoltage Control Methods

表1. 内在控制或相当的保护控制 Internal Control or Equivalent Protective Control

从交流或直流标称电压 导出线对中性点电压 ¹⁾ (小于或等于) 单位:V Voltage line to-neutral derived from nominal voltages A.C. or D.C. (up to and including) Unit: V	世界上目前使用的标称电压 Nominal voltage presently used in the world				设备额定冲击电压 ¹⁾ / V Rated impulse voltage for equipment			
	三相四线系统 中性点接地 单位:V Three-phase 4-wire systems with earthed neutral Unit: V	三相三线系统 不接地 单位:V Three-phase 3-wire systems earthed or unearthed Unit: V	单相二线系统 交流或直流 单位:V Single-phase 2-wire systems A.C. or D.C. Unit: V	单相三线系统 交流或直流 单位:V Single-phase 3-wire systems A.C. or D.C. Unit: V	过电压类别 单位:V Overvoltage category Unit: V			
					I	II	III	IV
50			12.5, 24, 25, 30, 42, 48	30~60	330	500	800	1500
100	66/115	66	60		500	800	1500	2500
150	120/208*, 127/220	115, 120, 127	100**, 110, 120	100~200**, 110~220, 120~240	800	1500	2500	4000
300	220/380, 230/400, 240/415, 260/440, 277/480	200**, 220, 230, 240, 260, 277, 347, 380, 400, 415, 440, 480	220	220~440	1500	2500	4000	6000
600	347/600, 380/660, 400/690, 417/720, 480/830	500, 577, 600	480	480~960	2500	4000	6000	8000
1000		660, 690, 720, 830, 1000	1000		4000	6000	8000	12000

· 美国和加拿大实施 **日本实施 · Practice in the U.S.A and in Canada **Practice in Japan

过电压类别 I 的设备是连接至具有限制瞬时过电压至相当低水平措施的电路设备, 这些措施应确保能够充分限制所产生的暂时过电压。
如: 保护电子线路达到此水平的设备。
Equipment of overvoltage category I is connected to circuit equipment with measures to limit instantaneous overvoltage to a relatively low level, these measures should be sufficiently restricted to ensure that the generated temporary overvoltage.
Such as: a equipment that protects electronic circuits up to this level.

过电压类别 II 的设备是固定式配电装置供电的耗能设备。
如: 器具、可移动工具及其它家用和类似用途负载。
Equipment of overvoltage category II is energy-consuming equipment supplied by fixed power distribution devices.
Such as: appliances, movable tools and other household and similar loads.

过电压类别 III 的设备是固定式配电装置中的设备, 以及设备的可靠性和适用性必需符合特殊要求。
如: 安装在固定式配电装置中的开关电器和永久连接至固定式配电装置的工业用设备。
Equipment of overvoltage category III is equipment in fixed power distribution devices, and the reliability and applicability of the equipment must meet special requirements.
Such as: switching appliances installed in fixed power distribution devices and industrial equipment permanently connected to fixed power distribution devices.

过电压类别 IV 的设备是使用在配电装置电源端的设备。
如: 测量仪和前级过流保护设备。
Equipment of overvoltage category IV is the equipment used at the power supply side of the power distribution device.
Such as: measuring instrument and front-level overcurrent protection equipment.

冷压连接时压接部分抗张强度 Tensile Strength of Crimping Part During Cold Press Connection

导线导体规格 Conductor Cross-Section		抗张强度 N Tensile Strength N
mm ²	AWG	
0.05	30	6
0.08	28	11
0.12	26	15
0.14	/	18
0.22	24	28
0.25	/	32
0.32	22	40
0.5	20	60
0.75	/	85
0.82	18	90
1.0	/	108
1.3	16	135
1.5	/	150
2.1	14	200
2.5	/	230
3.3	12	275
4.0	/	310
5.3	10	355
6.0	/	360
8.4	8	370
10.0	/	380

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H10B-PC2-4P-NTG	1 007 02 0000031	138	H10B-SMH-2L-2M32	1 007 01 0000300	135
H10B-PC-2LP	1 007 02 0000041	138	H10B-SMH-2L-2PG16	1 007 01 0000302	135
H10B-PC-2LP-C	1 007 02 0000044	138	H10B-SMH-2L-2PG21	1 007 01 0000304	135
H10B-PC-2LP-CT	1 007 02 0000045	138	H10B-SMH-2L-2PG29	1 007 01 0000306	135
H10B-PC-2LP-N	1 007 02 0000042	138	H10B-SMH-2L-M25	1 007 01 0000297	135
H10B-PC-2LP-NT	1 007 02 0000043	138	H10B-SMH-2L-M32	1 007 01 0000299	135
H10B-PC-4P	1 007 02 0000023	138	H10B-SMH-2L-PG16	1 007 01 0000301	135
H10B-PC-4P-M	1 007 02 0000026	138	H10B-SMH-2L-PG21	1 007 01 0000303	135
H10B-PC-4P-MT	1 007 02 0000027	138	H10B-SMH-2L-PG29	1 007 01 0000305	135
H10B-PC-4P-N	1 007 02 0000024	138	H10B-SO-2L-M20	1 007 01 0000230	136
H10B-PC-4P-NT	1 007 02 0000025	138	H10B-SO-2L-M25	1 007 01 0000231	136
H10B-PC-4S	1 007 02 0000036	138	H10B-SO-2L-PG13.5	1 007 01 00002	

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H10B-SO-4P-M20	1 007 01 0000208	134	H16A-SM-1L-PCG-M20	1 007 01 0000077	126
H10B-SO-4P-M25	1 007 01 0000209	134	H16A-SM-1L-PCG-M25	1 007 01 0000079	126
H10B-SO-4P-PG13.5	1 007 01 0000210	134	H16A-SM-1L-PCG-PG16	1 007 01 0000081	126
H10B-SO-4P-PG16	1 007 01 0000211	134	H16A-SM-1L-PCG-PG21	1 007 01 0000083	126
H10B-SOH-2L-M25	1 007 01 0000235	136	H16A-SM-1L-PG16	1 007 01 0000071	126
H10B-SOH-2L-M32	1 007 01 0000236	136	H16A-SM-1L-PG21	1 007 01 0000073	126
H10B-SOH-2L-PG29	1 007 01 0000414	136	H16A-SO-2P-M20	1 007 01 0000059	125
H10B-SOH-2L-PG16	1 007 01 0000238	136	H16A-SO-2P-M25	1 007 01 0000060	125
H10B-SOH-2L-PG21	1 007 01 0000239	136	H16A-SO-2P-PG16	1 007 01 0000061	125
H10B-SOH-2PR-M25	1 007 01 0000191	132	H16A-SO-2P-PG21	1 007 01 0000062	125
H10B-SOH-2PR-M32	1 007 01 0000192	132	H16A-TO-2P-M20	1 007 01 0000063	125
H10B-SOH-2PR-PG29	1 007 01 0000193	132	H16A-TO-2P-M25	1 007 01 0000064	125
H10B-SOH-2PR-PG16	1 007 01 0000194	132	H16A-TO-2P-PG16	1 007 01 0000065	125
H10B-SOH-2PR-PG21	1 007 01 0000195	132	H16A-TO-2P-PG21	1 007 01 0000066	125
H10B-SOH-4P-M25	1 007 01 0000213	134	H16B-01-ADK-1	1 007 05 0000017	73
H10B-SOH-4P-M32	1 007 01 0000214	134	H16B-04-F-1	1 007 05 0000006	70
H10B-SOH-4P-PG29	1 007 01 0001097	134	H16B-04-F-2	1 007 05 0000037	71
H10B-SOH-4P-PG16	1 007 01 0000216	134	H16B-04-M-1	1 007 05 0000005	70
H10B-SOH-4P-PG21	1 007 01 0000217	134	H16B-04-M-2	1 007 05 0000011	71
H10B-TO-2L-M20	1 007 01 0000240	136	H16BB-OM-2BH	1 007 01 0000552	150
H10B-TO-2L-M25	1 007 01 0000241	136	H16BB-SO-2B-M20	1 007 01 0000542	150
H10B-TO-2L-M32	1 007 01 0000242	136	H16BB-SO-2B-M25	1 007 01 0000543	150
H10B-TO-2L-PG13.5	1 007 01 0000243	136	H16BB-SO-2B-M32	1 007 01 0000544	150
H10B-TO-2L-PG16	1 007 01 0000244	136	H16BB-SO-2B-PG16	1 007 01 0000545	150
H10B-TO-2L-PG21	1 007 01 0000245	136	H16BB-SO-2B-PG21	1 007 01 0000546	150
H10B-TO-2PR-M20	1 007 01 0000196	132	H16BB-TO-2B-M20	1 007 01 0000547	150
H10B-TO-2PR-M25	1 007 01 0000197	132	H16BB-TO-2B-M25	1 007 01 0000548	150
H10B-TO-2PR-M32	1 007 01 0000198	132	H16BB-TO-2B-M32	1 007 01 0000549	150
H10B-TO-2PR-PG13.5	1 007 01 0000199	132	H16BB-TO-2B-PG16	1 007 01 0000550	150
H10B-TO-2PR-PG16	1 007 01 0000200	132	H16BB-TO-2B-PG21	1 007 01 0000551	150
H10B-TO-2PR-PG21	1 007 01 0000201	132	H16B-CTC-1L-M20	1 007 01 0000514	141
H10B-TO-4P-M20	1 007 01 0000218	134	H16B-CTC-1L-M25	1 007 01 0000515	141
H10B-TO-4P-M25	1 007 01 0000219	134	H16B-CTC-1L-M32	1 007 01 0000516	141
H10B-TO-4P-M32	1 007 01 0000220	134	H16B-CTC-1L-PG13.5	1 007 01 0000517	141
H10B-TO-4P-PG13.5	1 007 01 0000221	134	H16B-CTC-1L-PG16	1 007 01 0000518	141
H10B-TO-4P-PG16	1 007 01 0000222	134	H16B-CTC-1L-PG21	1 007 01 0000519	141
H10B-TO-4P-PG21	1 007 01 0000223	134	H16B-CTC-1L-PG29	1 007 01 0000520	141
H10B-TOH-2L-M25	1 007 01 0000247	136	H16B-CTC-2L-M20	1 007 01 0000528	142
H10B-TOH-2L-M32	1 007 01 0000248	136	H16B-CTC-2L-M25	1 007 01 0000529	142
H10B-TOH-2L-PG29	1 007 01 0000425	136	H16B-CTC-2L-M32	1 007 01 0000530	142
H10B-TOH-2L-PG16	1 007 01 0000250	136	H16B-CTC-2L-PG13.5	1 007 01 0000531	142
H10B-TOH-2L-PG21	1 007 01 0000251	136	H16B-CTC-2L-PG16	1 007 01 0000532	142
H10B-TOH-2PR-M25	1 007 01 0000203	132	H16B-CTC-2L-PG21	1 007 01 0000533	142
H10B-TOH-2PR-M32	1 007 01 0000204	132	H16B-CTC-2L-PG29	1 007 01 0000534	142
H10B-TOH-2PR-PG29	1 007 01 0001095	132	H16B-CTCH-1L-M20	1 007 01 0000521	141
H10B-TOH-2PR-PG16	1 007 01 0000206	132	H16B-CTCH-1L-M25	1 007 01 0000522	141
H10B-TOH-2PR-PG21	1 007 01 0000207	132	H16B-CTCH-1L-M32	1 007 01 0000523	141
H10B-TOH-4P-M25	1 007 01 0000225	135	H16B-CTCH-1L-PG21	1 007 01 0000526	141
H10B-TOH-4P-M32	1 007 01 0000226	135	H16B-CTCH-1L-PG29	1 007 01 0000527	141
H10B-TOH-4P-PG29	1 007 01 0000227	135	H16B-CTCH-2L-M25	1 007 01 0000536	143
H10B-TOH-4P-PG16	1 007 01 0000228	135	H16B-CTCH-2L-M32	1 007 01 0000537	143
H10B-TOH-4P-PG21	1 007 01 0000229	135	H16B-CTCH-2L-PG16	1 007 01 0000539	143
H16A-CTC-1L-M20	1 007 01 0000085	126	H16B-CTCH-2L-PG21	1 007 01 0000540	143
H16A-CTC-1L-M25	1 007 01 0000086	126	H16B-CTCH-2L-PG29	1 007 01 0000541	143
H16A-CTC-1L-PG16	1 007 01 0000087	126	H16B-OM-1L	1 007 01 0000441	139
H16A-CTC-1L-PG21	1 007 01 0000088	126	H16B-OM-1L-PC	1 007 01 0000442	140
H16A-OM-1L	1 007 01 0000075	125	H16B-OM-2L	1 007 01 0000475	142
H16A-OM-1L-PCG	1 007 01 0000076	125	H16B-OM-4PR	1 007 01 0000496	144
H16A-SM-1L-2M20	1 007 01 0000068	126	H16B-OM-4PR-PC	1 007 01 0000497	144
H16A-SM-1L-2M25	1 007 01 0000070	126	H16B-PC2-4P-M	1 007 02 0000055	145
H16A-SM-1L-2PG16	1 007 01 0000072	126	H16B-PC2-4P-MG	1 007 02 0000057	145
H16A-SM-1L-2PG21	1 007 01 0000074	126	H16B-PC2-4P-MT	1 007 02 0000056	145
H16A-SM-1L-M20	1 007 01 0000067	126	H16B-PC2-4P-MTG	1 007 02 0000058	145
H16A-SM-1L-M25	1 007 01 0000069	126	H16B-PC2-4P-N	1 007 02 0000051	145
H16A-SM-1L-PCG-2M20	1 007 01 0000078	126	H16B-PC2-4P-NG	1 007 02 0000053	145
H16A-SM-1L-PCG-2M25	1 007 01 0000080	126	H16B-PC2-4P-NT	1 007 02 0000052	145
H16A-SM-1L-PCG-2PG16	1 007 01 0000082	126	H16B-PC2-4P-NTG	1 007 02 0000054	145
H16A-SM-1L-PCG-2PG21	1 007 01 0000084	126	H16B-PC-2LP	1 007 02 0000064	145

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H16B-PC-2LP-M	1 007 02 0000067	145	H16B-SMH-2L-2M25	1 007 01 0000487	142
H16B-PC-2LP-MT	1 007 02 0000068	145	H16B-SMH-2L-2M32	1 007 01 0000489	142
H16B-PC-2LP-N	1 007 02 0000065	145	H16B-SMH-2L-2PG16	1 007 01 0000491	142
H16B-PC-2LP-NT	1 007 02 0000066	145	H16B-SMH-2L-2PG21	1 007 01 0000493	142
H16B-PC-4P	1 007 02 0000046	145	H16B-SMH-2L-2PG29	1 007 01 0000495	142
H16B-PC-4P-M	1 007 02 0000049	145	H16B-SMH-2L-M25	1 007 01 0000486	142
H16B-PC-4P-MT	1 007 02 0000050	145	H16B-SMH-2L-M32	1 007 01 0000488	142
H16B-PC-4P-N	1 007 02 0000047	145	H16B-SMH-2L-PG16	1 007 01 0000490	142
H16B-PC-4P-NT	1 007 02 0000048	145	H16B-SMH-2L-PG21	1 007 01 0000492	142
H16B-PC-4S	1 007 02 0000059	145	H16B-SMH-2L-PG29	1 007 01 0000494	142
H16B-PC-4S-M	1 007 02 0000062	145	H16B-SO-2L-M20	1 007 01 0000414	143
H16B-PC-4S-MT	1 007 02 0000063	145	H16B-SO-2L-M25	1 007 01 0000415	143
H16B-PC-4S-N	1 007 02 0000060	145	H16B-SO-2L-M32	1 007 01 0000416	143
H16B-PC-4S-NT	1 007 02 0000061	145	H16B-SO-2L-PG13.5	1 007 01 0000417	143
H16B-SM-1L-2M20	1 007 01 0000444	140	H16B-SO-2L-PG16	1 007 01 0000418	143
H16B-SM-1L-2M25	1 007 01 0000446	140	H16B-SO-2L-PG21	1 007 01 0000419	143
H16B-SM-1L-2PG13.5	1 007 01 0000448	140	H16B-SO-2PR-M20	1 007 01 0000360	139
H16B-SM-1L-2PG16	1 007 01 0000450	140	H16B-SO-2PR-M25	1 007 01 0000361	139
H16B-SM-1L-M20	1 007 01 0000443	140	H16B-SO-2PR-M32	1 007 01 0000362	139
H16B-SM-1L-M25	1 007 01 0000445	140	H16B-SO-2PR-PG13.5	1 007 01 0000363	139
H16B-SM-1L-PC-2M20	1 007 01 0000452	140	H16B-SO-2PR-PG16	1 007 01 0000364	139
H16B-SM-1L-PC-2M25	1 007 01 0000454	140	H16B-SO-2PR-PG21	1 007 01 0000365	139
H16B-SM-1L-PC-2PG13.5	1 007 01 0000456	140	H16B-SO-4P-M20	1 007 01 0000387	141
H16B-SM-1L-PC-2PG16	1 007 01 0000458	140	H16B-SO-4P-M25	1 007 01 0000388	141
H16B-SM-1L-PC-M20	1 007 01 0000451	140	H16B-SO-4P-M32	1 007 01 0000389	141
H16B-SM-1L-PC-M25	1 007 01 0000453	140	H16B-SO-4P-PG13.5	1 007 01 0000390	141
H16B-SM-1L-PC-PG13.5	1 007 01 0000455	140	H16B-SO-4P-PG16	1 007 01 0000391	141
H16B-SM-1L-PC-PG16	1 007 01 0000457	140	H16B-SO-4P-PG21	1 007 01 0000392	141
H16B-SM-1L-PG13.5	1 007 01 0000447	140	H16B-SOH-2L-M25	1 007 01 0000421	143
H16B-SM-1L-PG16	1 007 01 0000449	140	H16B-SOH-2L-M32	1 007 01 0000422	143
H16B-SM-2L-2M20	1 007 01 0000477	142	H16B-SOH-2L-PG16	1 007 01 0000424	143
H16B-SM-2L-2M25	1 007 01 0000479	142	H16B-SOH-2L-PG21	1 007 01 0000425	143
H16B-SM-2L-2PG13.5	1 007 01 0000481	142	H16B-SOH-2L-PG29	1 007 01 0000426	143
H16B-SM-2L-2PG16	1 007 01 0000483	142	H16B-SOH-2PR-M40	1 007 01 0000900	139
H16B-SM-2L-M20	1 007 01 0000476	142	H16B-SOH-2PR-M25	1 007 01 0000367	139
H16B-SM-2L-M25	1 007 01 0000478	142	H16B-SOH-2PR-M32	1 007 01 0000368	139
H16B-SM-2L-PG13.5	1 007 01 0000480	142	H16B-SOH-2PR-PG16	1 007 01 0000370	139
H16B-SM-2L-PG16	1 007 01 0000482	142	H16B-SOH-2PR-PG21	1 007 01 0000371	139
H16B-SM-4PR-2M20	1 007 01 0000499	144	H16B-SOH-2PR-PG29	1 007 01 0000372	139
H16B-SM-4PR-2M25	1 007 01 0000501	144	H16B-SOH-4P-M40	1 007 01 0000895	141
H16B-SM-4PR-2PG13.5	1 007 01 0000503	144	H16B-SOH-4P-M25	1 007 01 0000394	141
H16B-SM-4PR-2PG16	1 007 01 0000505	144	H16B-SOH-4P-M32	1 007 01 0000395	141
H16B-SM-4PR-M20	1 007 01 0000498	144	H16B-SOH-4P-PG16	1 007 01 0000397	141
H16B-SM-4PR-M25	1 007 01 0000500	144	H16B-SOH-4P-PG21	1 007 01 0000398	141
H16B-SM-4PR-PC-2M20	1 007 01 0000507	144	H16B-SOH-4P-PG29	1 007 01 0000399	141
H16B-SM-4PR-PC-2M25	1 007 01 0000509	144	H16B-TO-2L-M20	1 007 01 0000427	143
H16B-SM-4PR-PC-2PG13.5	1 007 01 0000511	144	H16B-TO-2L-M25	1 007 01 0000428	143
H16B-SM-4PR-PC-2PG16	1 007 01 0000513	144	H16B-TO-2L-M32	1 007 01 0000429	143
H16B-SM-4PR-PC-M20	1 007 01 0000506	144	H16B-TO-2L-PG13.5	1 007 01 0000430	143
H16B-SM-4PR-PC-M25	1 007 01 0000508	144	H16B-TO-2L-PG16	1 007 01 0000431	143
H16B-SM-4PR-PC-PG13.5	1 007 01 0000510	144	H16B-TO-2L-PG21	1 007 01 0000432	143
H16B-SM-4PR-PC-PG16	1 007 01 0000512	144	H16B-TO-2L-PG29	1 007 01 0000433	143
H16B-SM-4PR-PG13.5	1 007 01 0000502	144	H16B-TO-2PR-M20	1 007 01 0000373	139
H16B-SM-4PR-PG16	1 007 01 0000504	144	H16B-TO-2PR-M25	1 007 01 0000374	139
H16B-SMH-1L-2M20	1 007 01 0000460	140	H16B-TO-2PR-M32	1 007 01 0000375	139
H16B-SMH-1L-2M25	1 007 01 0000462	140	H16B-TO-2PR-PG13.5	1 007 01 0000376	139
H16B-SMH-1L-2PG16	1 007 01 0000464				

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H16B-TOH-2L-PG16	1 007 01 0000438	143	H24B-PC-2L-M	1 007 02 0000090	152
H16B-TOH-2L-PG21	1 007 01 0000439	143	H24B-PC-2LP	1 007 02 0000087	152
H16B-TOH-2L-PG29	1 007 01 0000440	143	H24B-PC-2LP-MT	1 007 02 0000091	152
H16B-TOH-2PR-M40	1 007 01 0000897	139	H24B-PC-2LP-N	1 007 02 0000088	152
H16B-TOH-2PR-M25	1 007 01 0000381	139	H24B-PC-2LP-NT	1 007 02 0000089	152
H16B-TOH-2PR-M32	1 007 01 0000382	139	H24B-PC-4P	1 007 02 0000069	152
H16B-TOH-2PR-PG16	1 007 01 0000384	139	H24B-PC-4P-M	1 007 02 0000072	152
H16B-TOH-2PR-PG21	1 007 01 0000385	139	H24B-PC-4P-MT	1 007 02 0000073	152
H16B-TOH-2PR-PG29	1 007 01 0000386	139	H24B-PC-4P-N	1 007 02 0000070	152
H16B-TOH-4P-M40	1 007 01 0000899	142	H24B-PC-4P-NT	1 007 02 0000071	152
H16B-TOH-4P-M25	1 007 01 0000408	142	H24B-PC-4S	1 007 02 0000082	152
H16B-TOH-4P-M32	1 007 01 0000409	142	H24B-PC-4S-M	1 007 02 0000085	152
H16B-TOH-4P-PG16	1 007 01 0000411	142	H24B-PC-4S-MT	1 007 02 0000086	152
H16B-TOH-4P-PG21	1 007 01 0000412	142	H24B-PC-4S-N	1 007 02 0000083	152
H16B-TOH-4P-PG29	1 007 01 0000413	142	H24B-PC-4S-NT	1 007 02 0000084	152
H24B-01-ADK-1	1 007 05 0000018	73	H24B-SM-1L-2M20	1 007 01 0000637	147
H24B-06-F-1	1 007 05 0000008	70	H24B-SM-1L-2M25	1 007 01 0000639	147
H24B-06-F-2	1 007 05 0000038	71	H24B-SM-1L-2PG13.5	1 007 01 0000641	147
H24B-06-M-1	1 007 05 0000007	70	H24B-SM-1L-2PG16	1 007 01 0000643	147
H24B-06-M-2	1 007 05 0000012	71	H24B-SM-1L-2PG21	1 007 01 0000645	147
H24BB-OM-2BH	1 007 01 0000751	159	H24B-SM-1L-M20	1 007 01 0000636	147
H24BB-SO-2B-M20	1 007 01 0000741	159	H24B-SM-1L-M25	1 007 01 0000638	147
H24BB-SO-2B-M25	1 007 01 0000742	159	H24B-SM-1L-PC-2M20	1 007 01 0000647	147
H24BB-SO-2B-M32	1 007 01 0000743	159	H24B-SM-1L-PC-2M25	1 007 01 0000649	147
H24BB-SO-2B-PG16	1 007 01 0000744	159	H24B-SM-1L-PC-2PG13.5	1 007 01 0000651	147
H24BB-SO-2B-PG21	1 007 01 0000745	159	H24B-SM-1L-PC-2PG16	1 007 01 0000653	147
H24BB-SO-2B-M20	1 007 01 0000746	159	H24B-SM-1L-PC-2PG21	1 007 01 0000655	147
H24BB-SO-2B-M25	1 007 01 0000747	159	H24B-SM-1L-PC-M20	1 007 01 0000646	147
H24BB-SO-2B-M32	1 007 01 0000748	159	H24B-SM-1L-PC-M25	1 007 01 0000648	147
H24BB-SO-2B-PG16	1 007 01 0000749	159	H24B-SM-1L-PC-PG13.5	1 007 01 0000650	147
H24BB-SO-2B-PG21	1 007 01 0000750	159	H24B-SM-1L-PC-PG16	1 007 01 0000652	147
H24B-CTC-1L-M20	1 007 01 0000713	148	H24B-SM-1L-PC-PG21	1 007 01 0000654	147
H24B-CTC-1L-M25	1 007 01 0000714	148	H24B-SM-1L-PG13.5	1 007 01 0000640	147
H24B-CTC-1L-M32	1 007 01 0000715	148	H24B-SM-1L-PG16	1 007 01 0000642	147
H24B-CTC-1L-PG13.5	1 007 01 0000716	148	H24B-SM-1L-PG21	1 007 01 0000644	147
H24B-CTC-1L-PG16	1 007 01 0000717	148	H24B-SM-2L-2M20	1 007 01 0000674	149
H24B-CTC-1L-PG21	1 007 01 0000718	148	H24B-SM-2L-2M25	1 007 01 0000676	149
H24B-CTC-1L-PG29	1 007 01 0000719	148	H24B-SM-2L-2PG16	1 007 01 0000678	149
H24B-CTC-2L-M20	1 007 01 0000727	149	H24B-SM-2L-2PG21	1 007 01 0000680	149
H24B-CTC-2L-M25	1 007 01 0000728	149	H24B-SM-2L-M20	1 007 01 0000673	149
H24B-CTC-2L-M32	1 007 01 0000729	149	H24B-SM-2L-M25	1 007 01 0000675	149
H24B-CTC-2L-PG13.5	1 007 01 0000730	149	H24B-SM-2L-PG16	1 007 01 0000677	149
H24B-CTC-2L-PG16	1 007 01 0000731	149	H24B-SM-2L-PG21	1 007 01 0000679	149
H24B-CTC-2L-PG21	1 007 01 0000732	149	H24B-SM-4PR-2M20	1 007 01 0000696	151
H24B-CTC-2L-PG29	1 007 01 0000733	149	H24B-SM-4PR-2M25	1 007 01 0000698	151
H24B-CTCH-1L-M25	1 007 01 0000721	148	H24B-SM-4PR-2PG16	1 007 01 0000700	151
H24B-CTCH-1L-M32	1 007 01 0000722	148	H24B-SM-4PR-M20	1 007 01 0000695	151
H24B-CTCH-1L-PG16	1 007 01 0000724	148	H24B-SM-4PR-M25	1 007 01 0000697	151
H24B-CTCH-1L-PG21	1 007 01 0000725	148	H24B-SM-4PR-P2G21	1 007 01 0000702	151
H24B-CTCH-1L-PG29	1 007 01 0000726	148	H24B-SM-4PR-PC-2M20	1 007 01 0000704	151
H24B-CTCH-2L-M25	1 007 01 0000735	150	H24B-SM-4PR-PC-2M25	1 007 01 0000706	151
H24B-CTCH-2L-M32	1 007 01 0000736	150	H24B-SM-4PR-PC-2PG13.5	1 007 01 0000708	151
H24B-CTCH-2L-PG16	1 007 01 0000738	150	H24B-SM-4PR-PC-2PG16	1 007 01 0000710	151
H24B-CTCH-2L-PG21	1 007 01 0000739	150	H24B-SM-4PR-PC-2PG21	1 007 01 0000712	151
H24B-CTCH-2L-PG29	1 007 01 0000740	150	H24B-SM-4PR-PC-M20	1 007 01 0000703	151
H24B-OM-1L	1 007 01 0000634	146	H24B-SM-4PR-PC-M25	1 007 01 0000705	151
H24B-OM-1L-PC	1 007 01 0000635	147	H24B-SM-4PR-PC-PG13.5	1 007 01 0000707	151
H24B-OM-2L	1 007 01 0000672	149	H24B-SM-4PR-PC-PG16	1 007 01 0000709	151
H24B-OM-4PR	1 007 01 0000693	151	H24B-SM-4PR-PC-PG21	1 007 01 0000711	151
H24B-OM-4PR-PC	1 007 01 0000694	151	H24B-SM-4PR-PG16	1 007 01 0000699	151
H24B-PC2-4P-M	1 007 02 0000078	152	H24B-SM-4PR-PG21	1 007 01 0000701	151
H24B-PC2-4P-MG	1 007 02 0000080	152	H24B-SMH-1L-2M25	1 007 01 0000659	147
H24B-PC2-4P-MT	1 007 02 0000079	152	H24B-SMH-1L-2PG16	1 007 01 0000661	147
H24B-PC2-4P-MTG	1 007 02 0000081	152	H24B-SMH-1L-2PG21	1 007 01 0000663	147
H24B-PC2-4P-N	1 007 02 0000074	152	H24B-SMH-1L-M25	1 007 01 0000658	147
H24B-PC2-4P-NG	1 007 02 0000076	152	H24B-SMH-1L-PC-2M25	1 007 01 0000667	147
H24B-PC2-4P-NT	1 007 02 0000075	152	H24B-SMH-1L-PC-2PG16	1 007 01 0000669	147
H24B-PC2-4P-NTG	1 007 02 0000077	152	H24B-SMH-1L-PC-2PG21	1 007 01 0000671	147

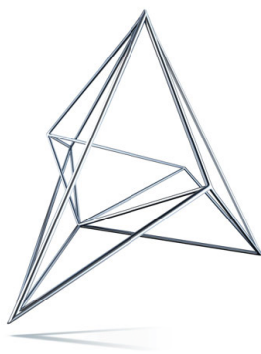
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H24B-SMH-1L-PC-PG16	1 007 01 0000668	147	H24B-TO-4P-PG21	1 007 01 0000598	148
H24B-SMH-1L-PC-PG21	1 007 01 0000670	147	H24B-TO-4P-PG29	1 007 01 0000599	148
H24B-SMH-1L-PG16	1 007 01 0000660	147	H24B-TOH-2L-M25	1 007 01 0000628	150
H24B-SMH-1L-PG21	1 007 01 0000662	147	H24B-TOH-2L-M32	1 007 01 0000629	150
H24B-SMH-2L-2M25	1 007 01 0000684	149	H24B-TOH-2L-PG16	1 007 01 0000631	150
H24B-SMH-2L-2M32	1 007 01 0000686	149	H24B-TOH-2L-PG21	1 007 01 0000632	150
H24B-SMH-2L-2PG16	1 007 01 0000688	149	H24B-TOH-2L-PG29	1 007 01 0000633	150
H24B-SMH-2L-2PG21	1 007 01 0000690	149	H24B-TOH-2PR-M40	1 007 01 0001088	146
H24B-SMH-2L-2PG29	1 007 01 0000692	149	H24B-TOH-2PR-M25	1 007 01 0000574	146
H24B-SMH-2L-M25	1 007 01 0000683	149	H24B-TOH-2PR-M32	1 007 01 0000575	146
H24B-SMH-2L-M32	1 007 01 0000685	149	H24B-TOH-2PR-PG16	1 007 01 0000577	146
H24B-SMH-2L-PG16	1 007 01 0000687	149	H24B-TOH-2PR-PG21	1 007 01 0000578	146
H24B-SMH-2L-PG21	1 007 01 0000689	149	H24B-TOH-2PR-PG29	1 007 01 0000579	146
H24B-SMH-2L-PG29	1 007 01 0000691	149	H24B-TOH-4P-M40	1 007 01 0001090	149
H24B-SO-2L-M20	1 007 01 0000607	150	H24B-TOH-4P-M25	1 007 01 0000601	149
H24B-SO-2L-M25	1 007 01 0000608	150	H24B-TOH-4P-M32	1 007 01 0000602	149
H24B-SO-2L-M32	1 007 01 0000609	150	H24B-TOH-4P-PG16	1 007 01 0000604	149
H24B-SO-2L-PG13.5	1 007 01 0000610	150	H24B-TOH-4P-PG21	1 007 01 0000605	149
H24B-SO-2L-PG16	1 007 01 0000611	150	H24B-TOH-4P-PG29	1 007 01 0000606	149
H24B-SO-2L-PG21	1 007 01 0000612	150	H32A-CTC-2L-M25	1 007 01 0000109	127
H24B-SO-2PR-M20	1 007 01 0000553	146	H32A-CTC-2L-M32	1 007 01 0000110	127
H24B-SO-2PR-M25	1 007 01 0000554	146	H32A-CTC-2L-PG21	1 007 01 0000111	127
H24B-SO-2PR-M32	1 007 01 0000555	146	H32A-CTC-2L-PG29	1 007 01 0000112	127
H24B-SO-2PR-PG13.5	1 007 01 0000556	146	H32A-OM-2L	1 007 01 0000113	127
H24B-SO-2PR-PG16	1 007 01 0000557	146	H32A-OM-4PR	1 007 01 0000114	128
H24B-SO-2PR-PG21	1 007 01 0000558	146	H32A-SM-2L-2M25	1 007 01 0000116	127
H24B-SO-4P-M20	1 007 01 0000580	148	H32A-SM-2L-2M32	1 007 01 0000118	127
H24B-SO-4P-M25	1 007 01 0000581	148	H32A-SM-2L-2PG21	1 007 01 0000120	127
H24B-SO-4P-M32	1 007 01 0000582	148	H32A-SM-2L-2PG29	1 007 01 0000122	127
H24B-SO-4P-PG13.5	1 007 01 0000583	148	H32A-SM-2L-M25	1 007 01 0000115	127
H24B-SO-4P-PG16	1 007 01 0000584	148	H32A-SM-2L-M32	1 007 01 0000117	127
H24B-SO-4P-PG21	1 007 01 0000585	148	H32A-SM-2L-PG21	1 007 01 0000119	127
H24B-SOH-2L-M25	1 007 01 0000614	150	H32A-SM-2L-PG29	1 007 01 0000121	127
H24B-SOH-2L-M32	1 007 01 0000615	150	H32A-SO-2L-M25	1 007 01 0000101	128
H24B-SOH-2L-PG16	1 007 01 0000617	150	H32A-SO-2L-M32	1 007 01 0000102	128
H24B-SOH-2L-PG21	1 007 01 0000618	150	H32A-SO-2L-PG21	1 007 01 0000103	128
H24B-SOH-2L-PG29	1 007 01 0000619	150	H32A-SO-2L-PG29	1 007 01 0000104	128
H24B-SOH-2PR-M40	1 007 01 0000893	146	H32A-SO-4P-M25	1 007 01 0000089	127
H24B-SOH-2PR-M25	1 007 01 0000560	146	H32A-SO-4P-M32	1 007 01 0000090	127
H24B-SOH-2PR-M32	1 007 01 0000561	146	H32A-SO-4P-M40	1 007 01 0000091	127
H24B-SOH-2PR-PG16	1 007 01 0000563	146	H32A-SO-4P-PG16	1 007 01 0000092	127
H24B-SOH-2PR-PG21	1 007 01 0000564	146	H32A-SO-4P-PG21	1 007 01 0000093	127
H24B-SOH-2PR-PG29	1 007 01 0000565	146	H32A-SO-4P-PG29	1 007 01 0000094	127
H24B-SOH-4P-M40	1 007 01 0001089	148	H32A-TO-2L-M25	1 007 01 0000105	128
H24B-SOH-4P-M25	1 007 01 0000587	148	H32A-TO-2L-M32	1 007 01 0000106	128
H24B-SOH-4P-M32	1 007 01 0000588	148	H32A-TO-2L-PG21	1 007 01 0000107	128
H24B-SOH-4P-PG16	1 007 01 0000590	148	H32A-TO-2L-PG29	1 007 01 0000108	128
H24B-SOH-4P-PG21	1 007 01 0000591	148	H32A-TO-4P-M25	1 007 01 0000095	127
H24B-SOH-4P-PG29	1 007 01 0000592	148	H32A-TO-4P-M32	1 007 01 0000096	127
H24B-TO-2L-M20	1 007 01 0000620	150	H32A-TO-4P-M40	1 007 01 0000097	127
H24B-TO-2L-M25	1 007 01 0000621	150	H32A-TO-4P-PG16	1 007 01 0000098	127
H24B-TO-2L-M32	1 007 01 0000622	150	H32A-TO-4P-PG21	1 007 01 0000099	127
H24B-TO-2L-PG13.5	1 007 01 0000623	150	H32A-TO-4P-PG29	1 007 01 0000100	127
H24B-TO-2L-PG16	1 007 01 0000624	150	H32B-CTC-2L-M32	1 007 01 0000801	155
H24B-TO-2L-PG21	1 007 01 0000625	150	H32B-CTC-2L-M40	1 007 01 0000802	155
H24B-TO-2L-PG29	1 007 01 000062				

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H32B-SM-1L-2PG29	1 007 01 0000816	154	H32B-TO-2L-PG29	1 007 01 0000789	155
H32B-SM-1L-2PG36	1 007 01 0000818	154	H32B-TO-2L-PG36	1 007 01 0000790	155
H32B-SM-1L-M25	1 007 01 0000809	154	H32B-TO-2L-PG42	1 007 01 0000791	155
H32B-SM-1L-M32	1 007 01 0000811	154	H32B-TO-2PR-M32	1 007 01 0000759	153
H32B-SM-1L-M40	1 007 01 0000813	154	H32B-TO-2PR-M40	1 007 01 0000760	153
H32B-SM-1L-PC-2M25	1 007 01 0000820	154	H32B-TO-2PR-M50	1 007 01 0000761	153
H32B-SM-1L-PC-2M32	1 007 01 0000822	154	H32B-TO-2PR-PG21	1 007 01 0000762	153
H32B-SM-1L-PC-2M40	1 007 01 0000824	154	H32B-TO-2PR-PG29	1 007 01 0000763	153
H32B-SM-1L-PC-2PG29	1 007 01 0000826	154	H32B-TO-2PR-PG36	1 007 01 0000764	153
H32B-SM-1L-PC-2PG36	1 007 01 0000828	154	H32B-TO-2PR-PG42	1 007 01 0000765	153
H32B-SM-1L-PC-M25	1 007 01 0000819	154	H32B-TO-4PR-M32	1 007 01 0000773	154
H32B-SM-1L-PC-M32	1 007 01 0000821	154	H32B-TO-4PR-M40	1 007 01 0000774	154
H32B-SM-1L-PC-M40	1 007 01 0000823	154	H32B-TO-4PR-M50	1 007 01 0000775	154
H32B-SM-1L-PC-PG29	1 007 01 0000825	154	H32B-TO-4PR-PG21	1 007 01 0000776	154
H32B-SM-1L-PC-PG36	1 007 01 0000827	154	H32B-TO-4PR-PG29	1 007 01 0000777	154
H32B-SM-1L-PG29	1 007 01 0000815	154	H32B-TO-4PR-PG36	1 007 01 0000778	154
H32B-SM-1L-PG36	1 007 01 0000817	154	H32B-TO-4PR-PG42	1 007 01 0000779	154
H32B-SM-2L-2M32	1 007 01 0000794	155	H3A-CTC-1L-M20	1 007 01 0000015	122
H32B-SM-2L-2M40	1 007 01 0000796	155	H3A-CTC-1L-PG11	1 007 01 0000016	122
H32B-SM-2L-2PG29	1 007 01 0000798	155	H3A-CTC-1L-PG13.5	1 007 01 0000017	122
H32B-SM-2L-2PG36	1 007 01 0000800	155	H3A-OM-1L	1 007 01 0000014	121
H32B-SM-2L-M32	1 007 01 0000793	155	H3A-OM-1L-MCG	1 007 01 0000021	122
H32B-SM-2L-M40	1 007 01 0000795	155	H3A-OMS-1L	1 007 01 0000013	121
H32B-SM-2L-PG29	1 007 01 0000797	155	H3AP-CTC-1L-M20	1 007 01 0000001	120
H32B-SM-2L-PG36	1 007 01 0000799	155	H3AP-CTC-1L-PG11	1 007 01 0000002	120
H32B-SM-4PR-2M25	1 007 01 0000832	156	H3AP-OM-1L	1 007 01 0000006	120
H32B-SM-4PR-2M32	1 007 01 0000834	156	H3AP-OMS-1L	1 007 01 0000005	120
H32B-SM-4PR-2M40	1 007 01 0000836	156	H3AP-PC-1L-M	1 007 02 0000003	120
H32B-SM-4PR-2PG29	1 007 01 0000838	156	H3AP-PC-1L-N	1 007 02 0000001	120
H32B-SM-4PR-2PG36	1 007 01 0000840	156	H3AP-PC-1L-NG	1 007 02 0000002	120
H32B-SM-4PR-M25	1 007 01 0000831	156	H3AP-PC-2P	1 007 02 0000004	120
H32B-SM-4PR-M32	1 007 01 0000833	156	H3AP-PC-2P-M	1 007 02 0000008	120
H32B-SM-4PR-M40	1 007 01 0000835	156	H3AP-PC-2P-MT	1 007 02 0000009	120
H32B-SM-4PR-PC-2M25	1 007 01 0000842	156	H3AP-PC-2P-N	1 007 02 0000005	120
H32B-SM-4PR-PC-2M32	1 007 01 0000844	156	H3AP-PC-2P-NG	1 007 02 0000007	120
H32B-SM-4PR-PC-2M40	1 007 01 0000846	156	H3AP-PC-2P-NT	1 007 02 0000006	120
H32B-SM-4PR-PC-2PG29	1 007 01 0000848	156	H3AP-TO-2P-M20	1 007 01 0000003	120
H32B-SM-4PR-PC-2PG36	1 007 01 0000850	156	H3AP-TO-2P-PG11	1 007 01 0000004	120
H32B-SM-4PR-PC-M25	1 007 01 0000841	156	H3A-SM-1L-M20	1 007 01 0000018	122
H32B-SM-4PR-PC-M32	1 007 01 0000843	156	H3A-SM-1L-PG11	1 007 01 0000019	122
H32B-SM-4PR-PC-M40	1 007 01 0000845	156	H3A-SM-1L-PG13.5	1 007 01 0000020	122
H32B-SM-4PR-PC-PG29	1 007 01 0000847	156	H3A-SO-2P-M20	1 007 01 0000007	121
H32B-SM-4PR-PC-PG36	1 007 01 0000849	156	H3A-SO-2P-PG11	1 007 01 0000008	121
H32B-SM-4PR-PG29	1 007 01 0000837	156	H3A-SO-2P-PG13.5	1 007 01 0000009	121
H32B-SM-4PR-PG36	1 007 01 0000839	156	H3A-TO-2P-M20	1 007 01 0000010	121
H32B-SO-2L-M32	1 007 01 0000780	155	H3A-TO-2P-PG11	1 007 01 0000011	121
H32B-SO-2L-M40	1 007 01 0000781	155	H3A-TO-2P-PG13.5	1 007 01 0000012	121
H32B-SO-2L-M50	1 007 01 0000782	155	H48B-OM-1L	1 007 01 0000863	158
H32B-SO-2L-PG29	1 007 01 0000783	155	H48B-OM-1L-PC	1 007 01 0000864	158
H32B-SO-2L-PG36	1 007 01 0000784	155	H48B-SM-1L-2M25	1 007 01 0000866	158
H32B-SO-2L-PG42	1 007 01 0000785	155	H48B-SM-1L-2M32	1 007 01 0000868	158
H32B-SO-2PR-M32	1 007 01 0000752	153	H48B-SM-1L-2M40	1 007 01 0000870	158
H32B-SO-2PR-M40	1 007 01 0000753	153	H48B-SM-1L-2PG29	1 007 01 0000872	158
H32B-SO-2PR-M50	1 007 01 0000754	153	H48B-SM-1L-2PG36	1 007 01 0000874	158
H32B-SO-2PR-PG21	1 007 01 0000755	153	H48B-SM-1L-M25	1 007 01 0000865	158
H32B-SO-2PR-PG29	1 007 01 0000756	153	H48B-SM-1L-M32	1 007 01 0000867	158
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H32B-SO-2PR-PG42	1 007 01 0000758	153	H48B-SM-1L-PC-2M25	1 007 01 0000876	158
H32B-SO-4PR-M32	1 007 01 0000766	154	H48B-SM-1L-PC-2M32	1 007 01 0000878	158
H32B-SO-4PR-M40	1 007 01 0000767	154	H48B-SM-1L-PC-2M40	1 007 01 0000880	158
H32B-SO-4PR-M50	1 007 01 0000768	154	H48B-SM-1L-PC-2PG29	1 007 01 0000882	158
H32B-SO-4PR-PG21	1 007 01 0000769	154	H48B-SM-1L-PC-2PG36	1 007 01 0000884	158
H32B-SO-4PR-PG29	1 007 01 0000770	154	H48B-SM-1L-PC-M25	1 007 01 0000875	158
H32B-SO-4PR-PG36	1 007 01 0000771	154	H48B-SM-1L-PC-M32	1 007 01 0000877	158
H32B-SO-4PR-PG42	1 007 01 0000772	154	H48B-SM-1L-PC-M40	1 007 01 0000879	158
H32B-TO-2L-M32	1 007 01 0000786	155	H48B-SM-1L-PC-PG29	1 007 01 0000881	158
H32B-TO-2L-M40	1 007 01 0000787	155	H48B-SM-1L-PC-PG36	1 007 01 0000883	158
H32B-TO-2L-M50	1 007 01 0000788	155	H48B-SM-1L-PG29	1 007 01 0000871	158

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H48B-SM-1L-PG36	1 007 01 0000873	158	H6B-TO-2P-M25	1 007 01 0000134	129
H48B-SO-2PR-M32	1 007 01 0000851	157	H6B-TO-2P-PG13.5	1 007 01 0000135	129
H48B-SO-2PR-M40	1 007 01 0000852	157	H6B-TO-2P-PG16	1 007 01 0000136	129
H48B-SO-2PR-M50	1 007 01 0000853	157	H6B-TOH-2P-M20	1 007 01 0000137	129
H48B-SO-2PR-PG29	1 007 01 0000854	157	H6B-TOH-2P-M25	1 007 01 0000138	129
H48B-SO-2PR-PG36	1 007 01 0000855	157	H6B-TOH-2P-M32	1 007 01 0000139	129
H48B-SO-2PR-PG42	1 007 01 0000856	157	H6B-TOH-2P-PG13.5	1 007 01 0000140	129
H48B-TO-2PR-M32	1 007 01 0000857	157	H6B-TOH-2P-PG16	1 007 01 0000141	129
H48B-TO-2PR-M40	1 007 01 0000858	157	H6B-TOH-2P-PG21	1 007 01 0000142	129
H48B-TO-2PR-M50	1 007 01 0000859	157	HA-003-F	1 007 03 0000002	11
H48B-TO-2PR-PG29	1 007 01 0000860	157	HA-003-M	1 007 03 0000001	11
H48B-TO-2PR-PG36	1 007 01 0000861	157	HA-004-F	1 007 03 0000004	11
H48B-TO-2PR-PG42	1 007 01 0000862	157	HA-004-M	1 007 03 0000003	11
H6B-CTC-1L-M20	1 007 01 0000169	130	HA-010-F	1 007 03 0000006	12
H6B-CTC-1L-M25	1 007 01 0000170	130	HA-010-FC	1 007 03 0000008	12
H6B-CTC-1L-PG13.5	1 007 01 0000171	130	HA-010-M	1 007 03 0000005	12
H6B-CTC-1L-PG16	1 007 01 0000172	130	HA-010-MC	1 007 03 0000007	12
H6B-CTCH-1L-M25	1 007 01 0000174	130	HA-016-F	1 007 03 0000010	13
H6B-CTCH-1L-PG16	1 007 01 0000176	130	HA-016-F	1 007 03 0000014	14
H6B-OM-1L	1 007 01 0000143	129	HA-016-FC	1 007 03 0000012	13
H6B-OM-1L-PC	1 007 01 0000144	129	HA-016-FC	1 007 03 0000016	14
H6B-PC-1LP	1 007 02 0000018	131	HA-016-M	1 007 03 0000009	13
H6B-PC-1LP-M	1 007 02 0000021	131	HA-016-M	1 007 03 0000013	14
H6B-PC-1LP-MT	1 007 02 0000022	131	HA-016-MC	1 007 03 0000011	13
H6B-PC-1LP-N	1 007 02 0000019	131	HA-016-MC	1 007 03 0000015	14
H6B-PC-1LP-NT	1 007 02 0000020	131	HA-032-F(17-32)	1 007 03 0000014	14
H6B-PC-2P-M	1 007 02 0000014	131	HA-032-FC(17-32)	1 007 03 0000016	14
H6B-PC-2P-MG	1 007 02 0000016	131	HA-032-M(17-32)	1 007 03 0000013	14
H6B-PC-2P-MT	1 007 02 0000015	131	HA-032-MC(17-32)	1 007 03 0000015	14
H6B-PC-2P-MTG	1 007 02 0000017	131	HCP-SO-2B-M25	1 007 10 0000002	159
H6B-PC-2P-N	1 007 02 0000010	131	HCP-SO-2B-M25	1 007 10 0000004	159
H6B-PC-2P-NG	1 007 02 0000012	131	HCP-SO-2B-PG16	1 007 10 0000003	159
H6B-PC-2P-NT	1 007 02 0000011	131	HCP-SO-2B-PG21	1 007 10 0000005	159
H6B-PC-2P-NTG	1 007 02 0000013	131	HD-007-FC	1 007 03 0000066	43
H6B-SM-1L-2M20	1 007 01 0000146	130	HD-007-MC	1 007 03 0000065	43
H6B-SM-1L-2M25	1 007 01 0000148	130	HD-008-FC	1 007 03 0000068	44
H6B-SM-1L-2PG16	1 007 01 0000150	130	HD-008-MC	1 007 03 0000067	44
H6B-SM-1L-M20	1 007 01 0000145	130	HD-015-FC	1 007 03 0000070	45
H6B-SM-1L-M25	1 007 01 0000147	130	HD-015-MC	1 007 03 0000069	45
H6B-SM-1L-PC-2M20	1 007 01 0000152	130	HD-025-FC	1 007 03 0000072	48
H6B-SM-1L-PC-2M25	1 007 01 0000154	130	HD-025-FC	1 007 03 0000076	44
H6B-SM-1L-PC-2PG16	1 007 01 0000156	130	HD-025-MC	1 007 03 0000071	48
H6B-SM-1L-PC-M20	1 007 01 0000151	130	HD-025-MC	1 007 03 0000075	44
H6B-SM-1L-PC-M25	1 007 01 0000153	130	HD-040-FC	1 007 03 0000074	47
H6B-SM-1L-PC-PG16	1 007 01 0000155	130	HD-040-FC	1 007 03 0000080	50
H6B-SM-1L-PG16	1 007 01 0000149	130	HD-040-MC	1 007 03 0000073	47
H6B-SMH-1L-2M25	1 007 01 0000158	130	HD-040-MC	1 007 03 0000079	50
H6B-SMH-1L-2M32	1 007 01 0000160	130	HD-050-FC(26-50)	1 007 03 0000076	48
H6B-SMH-1L-2PG21	1 007 01 0000162	130	HD-050-MC(26-50)	1 007 03 0000075	48
H6B-SMH-1L-M25	1 007 01 0000157	130	HD-064-FC	1 007 03 0000078	49
H6B-SMH-1L-M32	1 007 01 0000159	130	HD-064-FC	1 007 03 0000082	51
H6B-SMH-1L-PC-2M25	1 007 01 0000164	130	HD-064-MC	1 007 03 0000077	49
H6B-SMH-1L-PC-2M32	1 007 01 0000166	130	HD-064-MC	1 007 03 0000081	51
H6B-SMH-1L-PC-2PG21	1 007 01 0000168	130	HD-080-FC(41-80)	1 007 03 0000080	50
H6B-SMH-1L-PC-M25	1 007 01 0000163	130	HD-080-MC(41-80)	1 007 03 0000079	50
H6B-SMH-1L-PC-M32	1 007 01 0000165	130	HD-128-FC(65-128)	1 007 03 0000082	51
H6B-SMH-1L-PC-PG21	1 007 01 0000167	130	HD-128-MC(65-128)	1 007 03 0000081	51
H6B-SO-2P-M20	1 007 01 0000123	129	HDD-024-FC	1 007 03 0000084	54
H6B-SO-2P-M25	1 007 01 0000124	129	HDD-024-MC	1 007 03 0000083	54
H6B-SO-2P-PG13.5	1 007 01 0000125	129	HDD-042-MC</		

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HDD-144-MC(73-144)	1 007 03 0000091	58	HEE-046-MC	1 007 03 0000063	35
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HDDD-055-FC	1 007 03 0000150	61	HEE-092-FC(47-92)	1 007 03 0000064	35
HDDD-055-MC	1 007 03 0000149	61	HEE-092-MC(47-92)	1 007 03 0000063	35
HDDD-075-FC	1 007 03 0000152	62	HEEE-040-FC	1 007 03 0000142	37
HDDD-075-MC	1 007 03 0000151	62	HEEE-040-FC	1 007 03 0000142	39
HDDD-107-FC	1 007 03 0000154	63	HEEE-040-MC	1 007 03 0000141	37
HDDD-107-MC	1 007 03 0000153	63	HEEE-040-MC	1 007 03 0000141	39
HE-006-F	1 007 03 0000020	17	HEEE-064-FC	1 007 03 0000144	38
HE-006-FC	1 007 03 0000018	16	HEEE-064-FC	1 007 03 0000144	40
HE-006-FS	1 007 03 0000022	17	HEEE-064-MC	1 007 03 0000143	38
HE-006-M	1 007 03 0000019	17	HEEE-064-MC	1 007 03 0000143	40
HE-006-MC	1 007 03 0000017	16	HEEE-080-FC (41-80)	1 007 03 0000146	39
HE-006-MS	1 007 03 0000021	17	HEEE-080-MC (41-80)	1 007 03 0000145	39
HE-010-F	1 007 03 0000026	19	HEEE-128-FC (65-128)	1 007 03 0000148	40
HE-010-FC	1 007 03 0000024	18	HEEE-128-MC (65-128)	1 007 03 0000147	40
HE-010-FS	1 007 03 0000028	19	HK-004/0-F	1 007 03 0000100	67
HE-010-M	1 007 03 0000025	19	HK-004/0-M	1 007 03 0000099	67
HE-010-MC	1 007 03 0000023	18	HK-004/2-F	1 007 03 0000102	67
HE-010-MS	1 007 03 0000027	19	HK-004/2-M	1 007 03 0000101	67
HE-016-F	1 007 03 0000032	21	HK-004/8-F	1 007 03 0000104	69
HE-016-F	1 007 03 0000044	25	HK-004/8-M	1 007 03 0000103	69
HE-016-FC	1 007 03 0000030	20	HM-000-2	1 007 04 0000119	72
HE-016-FC	1 007 03 0000042	24	HM040-002-F-1	1 007 04 0000036	86
HE-016-FS	1 007 03 0000034	21	HM040-002-F-2	1 007 04 0000038	86
HE-016-FS	1 007 03 0000046	25	HM040-002-FC	1 007 04 0000040	87
HE-016-M	1 007 03 0000031	21	HM040-002-M-1	1 007 04 0000035	86
HE-016-M	1 007 03 0000043	25	HM040-002-M-2	1 007 04 0000037	86
HE-016-MC	1 007 03 0000029	20	HM040-002-MC	1 007 04 0000039	87
HE-016-MC	1 007 03 0000041	24	HM040-003/4-FC-1	1 007 04 0000048	91
HE-016-MS	1 007 03 0000033	21	HM040-003/4-MC-1	1 007 04 0000047	91
HE-016-MS	1 007 03 0000045	25	HM040-003-F-1	1 007 04 0000042	88
HE-024-F	1 007 03 0000038	23	HM040-003-F-2	1 007 04 0000044	88
HE-024-F	1 007 03 0000050	24	HM040-003-FC	1 007 04 0000046	89
HE-024-FC	1 007 03 0000036	22	HM040-003-M-1	1 007 04 0000041	88
HE-024-FC	1 007 03 0000048	26	HM040-003-M-2	1 007 04 0000043	88
HE-024-FS	1 007 03 0000040	23	HM040-003-MC	1 007 04 0000045	89
HE-024-FS	1 007 03 0000052	27	HM040-004-FC-1	1 007 04 0000050	92
HE-024-M	1 007 03 0000037	23	HM040-004-MC-1	1 007 04 0000049	92
HE-024-M	1 007 03 0000049	27	HM070-002-F-1	1 007 04 0000030	84
HE-024-MC	1 007 03 0000035	22	HM070-002-F-2	1 007 04 0000032	84
HE-024-MC	1 007 03 0000047	26	HM070-002-FC	1 007 04 0000034	85
HE-024-MS	1 007 03 0000039	23	HM070-002-M-1	1 007 04 0000029	84
HE-024-MS	1 007 03 0000051	27	HM070-002-M-2	1 007 04 0000031	84
HE-032-F(17-32)	1 007 03 0000044	25	HM070-002-MC	1 007 04 0000033	85
HE-032-FC(17-32)	1 007 03 0000042	24	HM100-001-FC-1	1 007 04 0000018	80
HE-032-FS(17-32)	1 007 03 0000046	25	HM100-001-MC-1	1 007 04 0000017	80
HE-032-M(17-32)	1 007 03 0000043	25	HM100-002-F-1	1 007 04 0000020	82
HE-032-MC(17-32)	1 007 03 0000041	24	HM100-002-F-2	1 007 04 0000022	82
HE-032-MS(17-32)	1 007 03 0000045	25	HM100-002-FC-1	1 007 04 0000024	83
HE-048-F(25-48)	1 007 03 0000050	27	HM100-002-M-1	1 007 04 0000019	82
HE-048-FC(25-48)	1 007 03 0000048	26	HM100-002-M-2	1 007 04 0000021	82
HE-048-FS(25-48)	1 007 03 0000052	27	HM100-002-MC-1	1 007 04 0000023	83
HE-048-M(25-48)	1 007 03 0000049	27	HM200-001-F-1	1 007 04 0000010	77
HE-048-MC(25-48)	1 007 03 0000047	26	HM200-001-F-2	1 007 04 0000012	77
HE-048-MS(25-48)	1 007 03 0000051	27	HM200-001-FC-1	1 007 04 0000007	79
HEE-010-FC	1 007 03 0000054	30	HM200-001-M-1	1 007 04 0000009	77
HEE-010-MC	1 007 03 0000053	30	HM200-001-M-2	1 007 04 0000011	77
HEE-018-FC	1 007 03 0000056	31	HM200-001-MC-1	1 007 04 0000008	79
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HEE-032-FC	1 007 03 0000058	32	HM300-001-MC-1	1 007 04 0000001	76
HEE-032-FC	1 007 03 0000062	34	HMD-012-FC-1	1 007 04 0000068	97
HEE-032-MC	1 007 03 0000057	32	HMD-012-MC-1	1 007 04 0000067	97
HEE-032-MC	1 007 03 0000061	34	HMDB-009-FC-1	1 007 04 0000084	101
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HMDD-036-FC-1	1 007 04 0000072	99	PCF-3.0	1 007 04 0000113	106
HMDD-036-MC-1	1 007 04 0000071	99	PCF-4.0	1 007 04 0000114	106
HMDD-042-FC	1 007 04 0000074	100	PCF-6.0	1 007 04 0000106	105
HMDD-042-MC	1 007 04 0000073	100	PCFS-1.6	1 007 04 0000115	106
HME-006-FC-1	1 007 04 0000060	93	PCFS-3.0	1 007 04 0000116	106
HME-006-MC-1	1 007 04 0000059	93	PCFS-4.0	1 007 04 0000117	106
HMEE-008-FC-1	1 007 04 0000064	95	PCFS-6.0	1 007 04 0000107	105
HMEE-008-MC-1	1 007 04 0000063	95	PCM-1.6	1 007 04 0000109	106
HMEE-020-FC-1	1 007 04 0000066	96	PCM-3.0	1 007 04 0000110	106
HMEE-020-MC-1	1 007 04 0000065	96	PCM-4.0	1 007 04 0000111	106
HMEHV-006-FC-1	1 007 04 0000062	94	PCM-6.0	1 007 04 0000105	105
HMEHV-006-MC-1	1 007 04 0000061	94	SGF-0.25	1 007 07 0000005	101
HMHD-025-FC-1	1 007 04 0000076	102	SGF-0.33	1 007 07 0000006	101
HMHD-025-MC-1	1 007 04 0000075	102	SGF-0.52	1 007 07 0000007	101
HMHD-036-FC-1	1 007 04 0000078	103	SGF-0.82	1 007 07 0000008	101
HMHD-036-MC-1	1 007 04 0000077	103	SGM-0.25	1 007 06 0000005	101
HMP-002	1 007 04 0000104	105	SGM-0.33	1 007 06 0000006	101
HMP-003	1 007 04 0000108	106	SGM-0.52	1 007 06 0000007	101
HMP-003-V2	1 007 04 0000120	107	SGM-0.82	1 007 06 0000008	101
HMPE100-001-F-1	1 007 04 0000016	81	SSF-0.25	1 007 07 0000001	101
HMPE100-001-F-2	1 007 04 0000016	81	SSF-0.33	1 007 07 0000002	101
HMPE100-001-F-3	1 007 04 0000016	81	SSF-0.52	1 007 07 0000003	101
HMPE100-001-M-1	1 007 04 0000015	81	SSF-0.82	1 007 07 0000004	101
HMPE100-001-M-2	1 007 04 0000015	81	SSM-0.25	1 007 06 0000001	101
HMPE100-001-M-3	1 007 04 0000015	81	SSM-0.33	1 007 06 0000002	101
HMPE200-001-F-1	1 007 04 0000026	78	SSM-0.52	1 007 06 0000003	101
HMPE200-001-F-2	1 007 04 0000028	78	SSM-0.82	1 007 06 0000004	101
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HSB-006-M	1 007 03 0000097	65			
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MPCFS-OD3.0	1 007 07 0000062	107			
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