

21系列 常规款 尼龙材质 21 Series regular type-Nylon material

接线范围 Wire Range	硬线Solid wire:0.2-4mm ² 软线Strand wire:0.2-2.5mm ²		电压Voltage: 250V 电流Current: 32A		TÜV CQC
产品 Product					
尺寸 Size (LxWxH)	12.5X21X14.4mm	17.1X21X14.4mm	21.7X21X14.4mm	26.3X21X14.4mm	40.4X21X14.4mm

21系列 透明款 PC材质 21 Series Transparent type-PC material

接线范围 Wire Range	硬线Solid wire:0.2-4mm ² 软线Strand wire:0.2-2.5mm ²		电压Voltage: 250V 电流Current: 32A		TÜV CQC
产品 Product					
尺寸 Size (LxWxH)	12.5X21X14.4mm	17.1X21X14.4mm	21.7X21X14.4mm	26.3X21X14.4mm	40.4X21X14.4mm

固定支架&拼接支架 Mounting clip&Splicing bracket

产品 Product				
尺寸 Size (LxWxH)	10X22.66X15.5mm	18.5X25X17.5mm	14.9X25X17.5mm	22.4X25X17.5mm
安装效果 Installation effect				
可搭配产品 Can match with below	PCT-212 PCT-213 PCT-214 PCT-215 PCT-218	PCT-2-2 PCT-2-2M PCT-2-3 PCT-2-3M PCT-2-4 PCT-2-5		
	固定支架 Mounting clip	固定支架 Mounting clip	拼接支架 Splicing bracket	带孔拼接支架 Splicing bracket whole

可拼接式一分多分线器 Splicing type-1 to more design
常规款尼龙材质 Regular type-Nylon material

接线范围 Wire Range	硬线Solid wire:0.2-4mm ² 软线Strand wire:0.2-2.5mm ²		电压Voltage: 250V 电流Current: 32A		TÜV CQC
产品 Product					
尺寸 Size (LxWxH)	13.9X31.5X13.5mm	18.9X31.5X13.5mm	23.9X31.5X13.5mm	28.9X31.5X13.5mm	

4mm²分线器 透明PC材质 4mm²Splitter Transparent PC Material

接线范围 Wire Range	硬线Solid wire:0.2-4mm ² 软线Strand wire:0.2-2.5mm ²		电压Voltage: 250V 电流Current: 32A		UL TÜV CQC
产品 Product					
尺寸 Size (LxWxH)	24.55X31.5X13.5mm	33X31.5X13.5mm	33X31.5X13.5mm	48X31.5X13.5mm	

4mm²分线器 尼龙材质 4mm²Splitter nylon material

产品 Product					
尺寸 Size (LxWxH)	24.55X31.5X13.5mm	33X31.5X13.5mm	33X31.5X13.5mm	48X31.5X13.5mm	
产品 Product					
尺寸 Size (LxWxH)	43.2X30X13.5mm	53.2X30X13.5mm	43.2X30X13.5mm		



常规款尼龙材质 Regular type-Nylon material

接线范围 Wire Range	硬线Solid wire:0.2-4mm ² 软线Strand wire:0.2-2.5mm ²	电压Voltage: 250V 电流Current: 32A	TÜV CQC	
产品 Product				
				
	PCT-2-2	PCT-2-3	PCT-2-4	PCT-2-5
透明款-PC材质 Transparent-PC material				
产品 Product				
尺寸 Size (LxWxH)	13.6X40.3X14.5mm	18.6X40.3X14.5mm	23.6X40.3X14.5mm	28.6X40.3X14.5mm

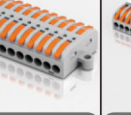
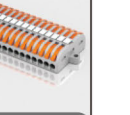
迷你款 尼龙/PC材质 Mini type nylon /PC material

产品 Product				尺寸对比 Size comparison 
	PCT-2-1M	PCT-2-2M	PCT-2-3M	PCT-2-2 PCT-2-2M
产品 Product				
	PCT-2-1M	PCT-2-2M	PCT-2-3M	可拼接式 Splicing type
尺寸 Size (LxWxH)	8X31.5X13.5mm	13X31.5X13.5mm	18X31.5X13.5mm	

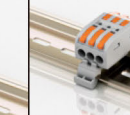
DF-2-Y 系列区别 The differences of DF-2-Y series

- 中间带测试孔 With testing holes in the middle
- 位数1-40位可选 1-40 poles are optional
- 它有三大类款式可选 There are 3 types A:常规无耳 B:固定款带耳 D:轨道款
- A:Regular type no ear B:fixed type with ear D:Din-rail type

DF-2-Y系列固定式连接器 DF-2-Y series fixed type connectors

接线范围 Wire Range	硬线Solid wire:0.2-4mm ² 软线Strand wire:0.2-2.5mm ²	电压Voltage: 250V 电流Current: 32A	TÜV CQC	
产品 Product				
				
	DF-2-1B	DF-2-2B	DF-2-3B	DF-2-4B
尺寸 Size (LxWxH)	39X8.6X14.5mm	30X13.2X13.5mm	30X18.2X13.5mm	30X23.2X13.5mm
产品 Product				
				
	DF-2-6B	DF-2-8B	DF-2-10B	DF-2-12B
尺寸 Size (LxWxH)	30X33.2X13.5mm	30X43.2X13.5mm	30X53.2X13.5mm	30X63.2X13.5mm

DF-2-Y系列轨道式连接器 DF-2-Y series Din-rail type connectors

产品 Product				
	DF-2-1D	DF-2-2D	DF-2-3D	DF-2-12D

1位可拼接式端子 1pole splicing type wire connectors

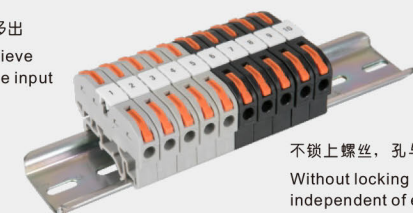
接线范围 Wire Range	硬线Solid wire:0.2-4mm ² 软线Strand wire:0.2-2.5mm ²	电压Voltage: 250V 电流Current: 32A	迷你款 mini size	
产品 Product				
	PCT-2-1MD	PCT-2-1D	PCT-2-1	
尺寸 Size (LxWxH)	30X8.2X22.5mm	39X8.6X23.5mm	39X8.6X14.5mm	



带螺丝固定孔位1-24位可选 With screw holes to fix-1 to 24 poles

接线范围 Wire Range	0.2-4.0mm ²				电压Voltage: 450V 电流Current: 32A	
产品 Product						
尺寸 Size (LxWxH)	8.2X35.8X10mm	20.2X35.8X10mm	32.2X35.8X10mm	44.2X35.8X10mm	56.2X35.8X10mm	
产品 Product						
尺寸 Size (LxWxH)	68.2X35.8X10mm	92.2X35.8X10mm	116.2X35.8X10mm	140.2X35.8X10mm		

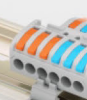
1位轨道式接线端子 1 Pole Din-rail terminal block

接线范围 Wire Range	硬线Solid wire:0.08-4mm ² 软线Strand wire:0.08-2.5mm ²		电压Voltage: 250V 电流Current: 32A	
产品 Product				
尺寸 Size (LxWxH)	8X48X30.6mm	42.5X9.2X36mm	并联条 (紫铜) 数字标记条	铜螺丝
锁上螺丝可实现并联，一进多出 Locking the screws can achieve parallel connection, with one input and multiple outputs  不锁上螺丝，孔与孔之间相互独立，一进一出 Without locking the screws, the holes are independent of each other, one in and one out				

固定式连接器 223系列 Fixed connector 223 series

接线范围 Wire Range	硬线Solid wire:0.2-4mm ² 软线Strand wire:0.2-2.5mm ²		电压Voltage: 250V 电流Current: 32A	
产品 Product				
尺寸 Size (LxWxH)	25.5X41.5X14.5mm	30.5X41.5X14.5mm	35.5X41.5X14.5mm	40.5X41.5X14.5mm
产品 Product				
尺寸 Size (LxWxH)	45.5X41.5X14.5mm	55.5X41.5X14.5mm	65.5X41.5X14.5mm	75.5X41.5X14.5mm

轨道式分线连接器 Din-rail type Splitter

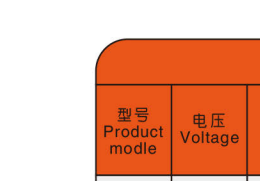
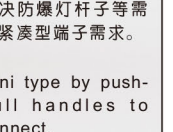
接线范围 Wire Range	硬线Solid wire:0.2-4mm ² 软线Strand wire:0.2-2.5mm ²		电压Voltage: 250V 电流Current: 32A	
产品 Product				
尺寸 Size (LxWxH)	23.2X30X22.5mm	33.2X30X22.5mm	33.2X30X22.5mm	48.2X30X22.5mm
产品 Product				
尺寸 Size (LxWxH)	43.2X30X22.5mm	53.2X30X22.5mm	43.2X30X22.5mm	



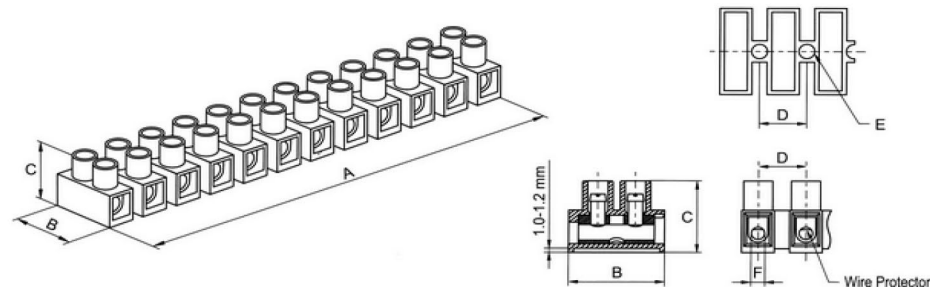
免破线快速接头 No-stripping type terminal block

接线范围 Wire Range	T端 T part A: 0.5-1.5mm ² B: 1.5-2.5mm ² C: 2.5-4.0mm ²	分线 Branch 硬线Solid wire:0.2-4mm ² 软线Strand wire:0.2-2.5mm ²	电压Voltage: 250V 电流Current: 32A	
产品 Product				
	DF-T11	DF-T12	DF-T22	DF-T24
尺寸 Size (LxWxH)	10X37.17X13.4mm	13X37.17X13.4mm	13X43.1X13.4mm	23X43.1X13.4mm
		 A: 0.5-1.5mm² Y型 B: 1.5-2.5mm² 鼻型 C: 2.5-4.0mm² U型		
安装效果图 Installation rendering		T部主线范围选择 Wire range options for T part(Main line)		新品简介 New design instruction

新型快卡式电源线接头 New power cord Connector with quick lever design

接线范围 Wire Range	0.2-1.5mm ²	电压Voltage: 250V 电流Current: 10A	尺寸 Size (LxWxH)	公端Male:HJ-25-T2 22.5x84.8x18.1mm 母端Female:HJ-25-T1 29x88.5x20.5mm
产品 Product				
T型可拼接式连接器 T type splicing connector		圆形迷你快速接头 Round shape mini connector		
接线范围 Wire Range	0.2-4mm ²	电压Voltage: 250V 电流Current: 32A	0.2-1.5mm ²	电压Voltage: 300V 电流Current: 16A
产品 Product				
DF-T3		DF-M33		
尺寸 Size (Lx(W)x Φ)	30X23.1X11mm	46.2X30X11mm	尺寸直径 Φ: 15X32mm	

端子台 Terminal block



规格尺寸(Dimensions)

型号 Product model	电压 Voltage	电流 Amp	适用电线/Wire Range		螺丝 Screw	尺寸/Dimensions(mm)					
			Cross-Sec.	(Cu,AWG)		A	B	C	D	E	F
PA7	450	17.5	1.5-2.5mm ²	22-12 SOL/STR	M2.6x5	97	17	14	8	2.9	2.8
PA8	400-450	17.5	1.5-2.5mm ²	22-12 SOL/STR	M3x5.5	13.5	18	15.2	8	2.95	2.85
PA9	450	24	2.5-4mm ²	22-12 SOL/STR	M3x6	116	20.2	16.2	10	3.6	3.4
PA10	450	24	2.5-4mm ²	22-10 SOL/14-10STR	M3x5.5	16.5	20	16	10	3.5	3.3
PA12	500	41	6.0mm ²	22-12 SOL/STR	M3.5x7	32	24.5	19	12	4	3.9
PA14	500	57	10.0mm ²	22-12 SOL/STR	M4x8	157	25.5	25	13.5	4.5	4.8
PA16	500	76	16.0mm ²	22-12 SOL/STR	M4x9	170	28.10	23.30	14.50	4.20	6.0±0.1
PA18	500	101	25.0mm ²	22-12 SOL/STR	M5x11	194	37	28.70	16.50	4.20	7.5±0.1



10系列 10 Series

接线范围 Wire Range	硬线Solid wire: 0.75-2.5mm ² 电压Voltage: 400V 电流Current: 24A			CQC
产品 Product				
尺寸 Size (LxWxH)	PCT-102 9.3X19.4X13.4mm	PCT-104 13X19.4X13.4mm	PCT-106 18.6X19.4X13.4mm	PCT-108 24.1X19.4X13.4mm

25系列 25 Series

接线范围 Wire Range	硬线Solid wire: 0.75-2.5mm ² 电压Voltage: 450V 电流Current: 24A			CQC
产品 Product				
尺寸 Size (LxWxH)	PC-252 10.5X19.4X9.6mm	PC-253 13.7X19.4X9.6mm	PC-254 17.4X19.4X9.6mm	PC-255 21.0X19.4X9.6mm

60系列 60 Series

接线范围 Wire Range	硬线Solid wire: 0.75-4.0mm ² 电压Voltage: 400V 电流Current: 24A			
产品 Product				
尺寸 Size (LxWxH)	PCT-602 9.3X19.4X13.4mm	PCT-604 13X19.4X13.4mm	PCT-606 18.6X19.4X13.4mm	PCT-608 24.1X19.4X13.4mm

迷你款2273系列 Mini type 2273 Series

接线范围 Wire Range	硬线Solid wire: 0.75-2.5mm ² 电压Voltage: 400V 电流Current: 24A			
产品 Product				
尺寸 Size (LxWxH)	2273-2 11.2X15.3X6.7mm	2273-3 15.1X15.3X6.7mm	2273-4 19.2X15.3X6.7mm	2273-5 23.2X15.3X6.7mm

硬线6mm² Solid wire 6mm²

产品 Product			接线范围 Wire range 硬线Solid wire: 2.5-6mm ² 软线Strand wire: 2.5-4mm ² 电压Voltage: 400V 电流Current: 41A 尺寸 size: 25.8x20.2x14.3mm (LxWxH) 33.8x20.2x14.3mm	CQC
PCT-103D		PCT-104D		

灯具系列 Lighting Serie

产品 Product			接线范围 Wire range 方孔侧 (照明侧) 软硬线Square hole: 0.5-2.5mm ² 圆孔侧 (供电侧) 硬线Round hole: 1-2.5mm ² 电压Voltage: 400V 电流Current: 24A 尺寸 size: 8.5x20.5x15.5mm (LxWxH) 42x8.5x15.5mm
PCT-111		PCT-201	

对插式接线端子 Plug-in type terminal block

产品 Product			接线范围 Wire range 0.5-1.5mm ² 软线加锡 Strand wire add tin 电压 Voltage: 250V 电流 Current: 6A 尺寸 size: 15x40x10mm (LxWxH) 21.5x40x10mm
DF-222		DF-223	



41系列 41 Series

接线范围 Wire Range	硬线Solid wire:0.2-4mm ² 软线Strand wire:0.14-4mm ²		电压Voltage: 450V 电流Current: 32A		CQC
产品 Product					
	PCT-412	PCT-413	PCT-414	PCT-415	
产品 Product					
	PCT-412	PCT-413	PCT-414	PCT-415	
尺寸 Size (LxWxH)	13X19.4X9.6mm	18.6X19.4X9.6mm	24.2X19.4X9.6mm	29.8X19.4X9.6mm	

61系列 61 Series

接线范围 Wire Range	硬线Solid wire:0.5-6mm ² 软线Strand wire:0.4-4mm ²		电压Voltage: 450V 电流Current: 40A		
产品 Product					
	PCT-612	PCT-613	PCT-614	PCT-615	
尺寸 Size (LxWxH)	16.8X25.07X11.3mm	23.9X25.07X11.3mm	31X25.07X11.3mm	38.1X25.07X11.3mm	

手柄颜色多色可选, 接受定制

All handles can have more color options, or can be customized

20系列 20 Series

接线范围 Wire Range	硬线Solid wire: 0.5-2.5mm ²		电压Voltage: 450V	电流Current: 24A	CQC
产品 Product					
	PCT-202	PCT-203	PCT-204	PCT-205	
尺寸 Size (LxWxH)	9.8X16.35X5.4mm	13.8X16.35X5.4mm	17.8X16.35X5.4mm	21.8X16.35X5.4mm	
产品 Product			通用紧凑型接线端子, 产品尺寸更小, 在接线盒中能容纳更多接线端子 Compact Splicing connector, smaller size, can make junction box owns more connector		
	PCT-206	PCT-208			
尺寸 Size (LxWxH)	13.8X16.35X10.3mm	17.8X16.35X10.3mm			

LED贴片端子 LED terminal block

接线范围 Wire Range	硬线Solid wire:0.3-0.5mm ²		电压Voltage: 130V 电流Current: 7A	CQC
产品 Product				
	2060-1	2060-2	2060-3	
尺寸 Size (LxWxH)	4X13.1X4.4mm	8X13.1X4.4mm	12X13.1X4.4mm	

2060针 2060 Needle

产品 Product				
	2060 1位针	2060 2位针	2060 3位针	
尺寸 Size (LxWxH)	3.8X26X2.6mm	7.8X26X2.6mm	11.8X26X2.6mm	组合图



常规款 (不带按钮, 底部带钩) Regular style(w/o buttons,w/hook on bottom)

接线范围 Wire Range	软线需加锡Strand wire need add tin:0.5-2.5mm ²				电压Voltage: 450V 电流Current: 16A	TÜV CQC
产品 Product						
尺寸 Size (LxWxH)	19.7X25.4X21.65mm带钩	29.7X25.4X21.65mm带钩	39.7X25.4X21.65mm带钩	49.7X25.4X21.65mm带钩		
	923-2	923-3	923-4	923-5		

按钮款 (带按钮, 底部带钩) With buttons(w/buttons, w/hook on bottom)

产品 Product						
尺寸 Size (LxWxH)	19.7X25.4X23.12mm带钩	29.7X25.4X23.12mm带钩	39.7X25.4X23.12mm带钩	49.7X25.4X23.12mm带钩		
	923-2B	923-3B	923-4B	923-5B		

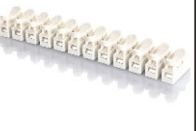
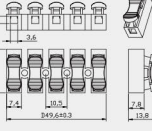
其他款式 Other style

产品 Product						
尺寸 Size (LxWxH)	19.7X25.35X20.8mm		29.7X25.35X20.8mm		39.7X25.35X20.8mm	
产品 Product						
尺寸 Size (LxWxH)	7.8X28.5X3.9mm	对比图 Comparison chart		27.92X76.03X30mm	39.35X76.03X30mm	
	接地片	有钩 W/Hook	无钩 W/O Hook	B-602	B-603	

903薄款系列 903 thin style

接线范围 Wire Range	软线需加锡Strand wire need add tin:0.5-1.5mm ²		电压Voltage: 400V 电流Current: 10A
产品 Product			
尺寸 Size (LxWxH)	18.1X16.4X5.95mm	21.85X16.4X5.95mm	对比图 Comparison chart
	903-2	903-3	

012系列 尼龙材质 012 Series nylon material

接线范围 Wire Range	0.5-2.5mm ² 电压Voltage: 250V 电流Current: 5A			
产品 Product				
	012-1	012-2	012-3	012-4
产品 Product				
	012-5	012-6	012-12	

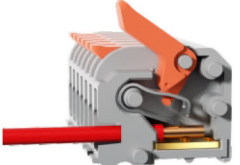
CH系列 PP材质 CH Series PP material

ZQ系列端子 ZQ Series terminals

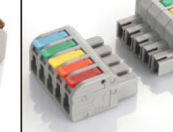
接线范围 Wire Range	0.5-2.5mm ² 电压Voltage: 250V 电流Current: 5A		进线Incoming line:2.5-6.0mm 电压Voltage: 250V 出线Outgoing line:0.3-1.5mm 电流Current: 6A		
产品 Product					
	CH-2	CH-3	ZQ-201	ZQ-202	ZQ-203
尺寸 Size (LxWxH)	17.5X19.5X13.5mm	22X19.5X13.5mm	9.6X32.5X14.65mm	22.4X32.5X14.65mm	35.2X32.5X14.65mm



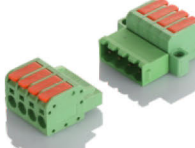
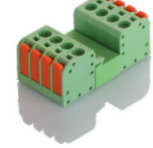
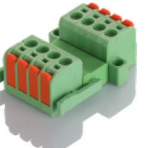
无痛手柄端子VS笼式弹簧端子 painless handles terminal VS cage spring terminal

介绍 introduce	无痛手柄系列是德发率先研发设计的新型端子。设计的初衷是为了解决客户使用传统的笼式弹簧接线端子，长时间打开手柄痛手的诉求。 The painless handles series is a new terminal designed by Defa. The original intention of the design is to solve the customer hands hurt demand. When they use the traditional cage spring terminal for a long time to open handles which will cause hands hurts.	
对比 comparison	 无痛手柄端子 Painless handles terminal 1.轻松开柄不痛手。 Open handles easy with no pain for the hands 2.拉力大:比如2.5mm²硬线拉力200N左右。 Large tensile force.solid wire(2.5mm²) tensile force is around 200N. 3.位数可按要求定制，不受模具限制。1-N位可按需拼装。 1-N poles can be assembled without open the mould. 4.接线范围增大，软线最大4mm²。 The wire range is increased,the max of strand wire is 4mm².	 笼式弹簧端子 Cage spring terminal 1.需用力开柄，长时间开痛手。 Open handles hard.Hands hurt for long time open. 2.2.5mm²硬线拉力100N左右。 Solid wire(2.5mm²) tensile force is around 100N. 3.非常规位数需要开模。 Non-conventional poles need to open the mould 4.接线范围软线最大只能2.5mm²。 The max of strand wire is 2.5mm².

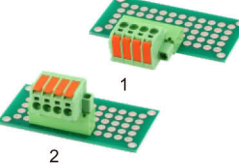
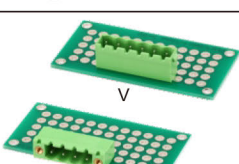
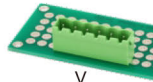
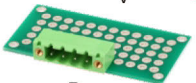
对插式接线端子 Pluggable type terminal block

接线范围 Wire Range	0.2-4mm² 电压Voltage: 250V 电流Current: 32A		间距Pitch: 5.5mm			TÜV
产品 Product						
	DF-2604D-1	DF-2604D-2	DF-2604D-3	DF-2604D-4	DF-2604D-5	
尺寸 Size (LxWxH)	7X43.5X15mm	12X43.5X15mm	17X43.5X15mm	22X43.5X15mm	27X43.5X15mm	
产品 Product						
	DF-2604D-2彩	DF-2604D-3彩	DF-2604D-4彩	DF-2604D-5彩		
尺寸 Size (LxWxH)	12X43.5X15mm	17X43.5X15mm	22X43.5X15mm	27X43.5X15mm		

KC2EDG系列-对插款(侧边进线) KC2EDG series-Pluggable type (Insert wire by side)

接线范围 Wire Range	0.2-4mm² 电压Voltage: 250V 电流Current: 32A		
产品 Product			
	KC2EDG-DAR 常规款regular type	KC2EDG-DBR 固定款fixed type	KC2EDG-DCR 自锁款 self-locking type
KC2EDG系列-对插款(垂直进线) KC2EDG series-Pluggable type (Insert wire vertically)			
产品 Product			
	KC2EDG-DAV 常规款regular type	KC2EDG-DBV 固定款fixed type	KC2EDG-DCV 自锁款 self-locking type

KC2EDG系列-带针款 KC2EDG series-with pin

接线端子 分类 Connector part	 A  B  C	A:常规款无耳 Regular type no ear B:锁螺丝款带耳 Screw type with ear C:自锁款 self-locking type
进线方式 分类 Incoming way	 1  2	1:垂直进线 By side 2:侧边进线 Vertical
针柱部分 分类 Feet part	 V  R	V:直针 V pin R:弯针 R pin



DF-2604系列: 单边进线/一进多出 DF-2604 Series: 1 in more out

接线范围 Wire Range	0.2-4mm² 电压Voltage: 250V 电流Current: 32A			TÜV CQC
产品 Product				
	1进1出 1 in 1 out	1进2出 1 in 2 out	1进3出 1 in 3 out	
尺寸 Size (LxWxH)	7X18.5X15mm	12X18.5X15mm	17X18.5X15mm	22X18.5X15mm
产品 Product				
	1进4出 1 in 4 out	1进5出 1 in 5 out	1进6出 1 in 6 out	1进7出 1 in 7 out
尺寸 Size (LxWxH)	27X18.5X15mm	32X18.5X15mm	42X18.5X15mm	52X18.5X15mm

DF-2604系列: 组合款分线器功能, 多进多出 DF-2604 Series: more in more out

特点介绍 Special design	按需组装、分线器功能可按需把独立的2位或者3位等两对或者N对组装一起, 实现同方向进出线的分线功能。 比如可以把2个2位和1个3位组装 Assemble on demand. If need splitter function, can assemble 2 poles (1 in 1 out)+3 poles (1 in 2 out) together.			
产品 Product				
	2进2出 2 in 2 out	2进2出 2 in 2 out	2进4出 2 in 4 out	2进6出 2 in 6 out
尺寸 Size (LxWxH)	12X18.5X15mm	22X18.5X15mm	32X18.5X15mm	42X18.5X15mm
产品 Product				
	3进3出 3 in 3 out	3进3出 3 in 3 out	3进6出 3 in 6 out	固定支架 Mounting clip
尺寸 Size (LxWxH)	17X18.5X15mm	32X18.5X15mm	47X18.5X15mm	

DF-2604P系列: 带针款-PCB类型 DF-2604P series: with pin-PCB type

接线范围 Wire Range	0.2-4mm² 电压Voltage: 250V 电流Current: 32A			TÜV CQC
产品 Product				
	DF-2604P-5.0-2P	DF-2604P-5.0-3P	DF-2604P-5.0-4P	DF-2604P-5.0-5P
尺寸 Size (LxWxH)	12X18.5X15mm	17X18.5X15mm	22X18.5X15mm	27X18.5X15mm
产品 Product				常规款间距5.0, 还有7.5/9.5/10.0间距可选, 位数1-N位可选。默认针脚双排针, 可以定制单排针。 Regular pitch is 5.0mm. We have other pitch: 7.5/9.5/10.0 mm. Poles: 2-24P or more. The default feet pins are double-rowed, which can be customized a single row.
	间距7.5 DF-2604-7.5-2P	间距9.5 DF-2604-9.5-3P	间距10.0 DF-2604-10.0-4P	
尺寸 Size (LxWxH)	14.5X18.5X15mm	26X18.5X15mm	37X18.5X15mm	

DF-2604P-V直脚带针系列 DF-2604P-V series-vertical pin

接线范围 Wire Range	0.2-4mm² 电压Voltage: 250V 电流Current: 32A		
产品 Product			
	DF-2604P-V5.0-2P	DF-2604P-V5.0-3P	DF-2604P-V5.0-4P
尺寸 Size (LxWxH)	12X18.5X15mm	17X18.5X15mm	22X18.5X15mm
定制款 Customization			
	手柄颜色可定制 Handles color can be customized	可激光印字 Can print by laser	壳体手柄整体一色 Handles & shell in same color



DF-2608系列：常规款 DF-2608 Series: Regular type

接线范围 Wire Range	0.2-4mm² 电压Voltage: 250V 电流Current: 32A				TÜV CQC
产品 Product					
尺寸 Size (LxWxH)	6.7X32.9X15mm	11.7X32.9X15mm	16.7X32.9X15mm	21.7X32.9X15mm	26.7X32.9X15mm
产品 Product					
尺寸 Size (LxWxH)	31.7X32.9X15mm	41.7X32.9X15mm	51.7X32.9X15mm	61.7X32.9X15mm	
产品 Product				手柄颜色可定制, 塑料 材质可选透明PC材料 Handles color can be customized, Plastic material can choose PC transparent type.	
尺寸 Size (LxWxH)	6.7X32.9X15mm	11.7X32.9X15mm	16.7X32.9X15mm		

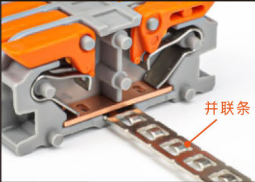
DF-2608B款固定款 DF-2608 B type fixed type

产品 Product					
尺寸 Size (LxWxH)	20.2X32.9X16.2mm	25.2X32.9X16.2mm	30.2X32.9X16.2mm	35.2X32.9X16.2mm	40.2X32.9X16.2mm
产品 Product					
尺寸 Size (LxWxH)	45.2X32.9X16.2mm	55.2X32.9X16.2mm	65.2X32.9X16.2mm	75.2X32.9X16.2mm	

DF-2608C款 轨道款 Din-rail type

接线范围 Wire Range	0.2-4mm² 电压Voltage: 250V 电流Current: 32A				TÜV CQC
产品 Product					
尺寸 Size (LxWxH)	6.7X43.44X26mm	11.7X43.44X26mm	16.7X43.44X26mm	21.7X43.44X26mm	26.7X43.44X26mm
产品 Product					
尺寸 Size (LxWxH)	31.7X43.44X26mm	41.7X43.44X26mm	51.7X43.44X26mm	61.7X43.44X26mm	

DF-2608 常规款和并联款组合 DF-2608 customized combination type

 并联条		可内置并联条, 让邻近的2-N位短接。可按需定制: 相邻的孔位短接, 再和其他照常一进一出的孔位拼接一起。 DF-2608: can add copper bar which can make 2-N pins in short circuit. Customized design: we can make close poles in short circuit other poles as usual, 1 line in 1 line out.		
产品 Product	 DF-2608-2DX2	 DF-2608-1-2D-1	 DF-2608-2D-1-2D	 DF-2608-2DX3
接线说明 Instruction	2进6出 2 in 6 out 火线1分3 L line: 1 in 3 out 零线1分3 N line: 1 in 3 out	火线对接 L line: 1 in 1 out 地线1分3 E line: 1 in 3 out 零线对接 N line: 1 in 1 out	火线1分3 L line: 1 in 3 out 地线对接 E line: 1 in 1 out 零线1分3 N line: 1 in 3 out	3进9出 3 in 9 out 火线1分3 L line: 1 in 3 out 地线1分3 E line: 1 in 3 out 零线1分3 N line: 1 in 3 out



KC-6604系列: 常规款 KC-6604 Series: Regular type

接线范围 Wire Range	0.5-6mm ² 电压Voltage: 450V 电流Current: 40A			
产品 Product				
	KC-6604-1	KC-6604-2	KC-6604-3	KC-6604-4
尺寸 Size (LxWxH)	7.5X24X21.6mm	15X24X21.6mm	22.5X24X21.6mm	30X24X21.6mm
产品 Product				
	KC-6604-5	KC-6604-6	KC-6604-8	KC-6604-10
尺寸 Size (LxWxH)	37.5X24X21.6mm	45X24X21.6mm	60X24X21.6mm	75X24X21.6mm

KC-6604B款固定款 KC-6604B series: fixed type

接线范围 Wire Range	0.5-6mm ² 电压Voltage: 450V 电流Current: 40A			
产品 Product				
	KC-6604-1B	KC-6604-2B	KC-6604-3B	KC-6604-4B
尺寸 Size (LxWxH)	22.5X24X21.6mm	30X24X21.6mm	37.5X24X21.6mm	45X24X21.6mm
产品 Product				
	KC-6604-5B	KC-6604-6B	KC-6604-8B	KC-6604-10B
尺寸 Size (LxWxH)	52.5X24X21.6mm	60X24X21.6mm	75X24X21.6mm	90X24X21.6mm

KC-6604系列: 组合款分线器功能, 多进多出 KC-6604 Series: more in more out

接线范围 Wire Range	0.5-6mm ² 电压Voltage: 450V 电流Current: 40A				
产品 Product					
	2进2出 2 in 2 out KC-6604-1x1	2进2出 2 in 2 out KC-6604-2x2	2进4出 2 in 4 out KC-6604-3x2	2进6出 2 in 6 out KC-6604-4x2	2进8出 2 in 8 out KC-6604-5x2
尺寸 Size (LxWxH)	15X24X21.6mm	30X24X21.6mm	45X24X21.6mm	60X24X21.6mm	75X24X21.6mm
产品 Product					
	3进3出 3 in 3 out KC-6604-1x3	3进3出 3 in 3 out KC-6604-2x3	3进6出 3 in 6 out KC-6604-3x3	3进9出 3 in 9 out KC-6604-4x3	3进12出 3 in 12 out KC-6604-5x3
尺寸 Size (LxWxH)	22.5X24X21.6mm	45X24X21.6mm	67.5X24X21.6mm	90X24X21.6mm	112.5X24X21.6mm

DF-6604P系列:带针款-PCB类型 DF-6604P series:with pin -PCB type

接线范围 Wire Range	0.5-6mm ² 电压Voltage: 450V 电流Current: 40A			
产品 Product				
	KC-6604P-2	KC-6604P-3	KC-6604P-4	KC-6604P-5
尺寸 Size (LxWxH)	15X24X26.1mm	22.5X24X26.1mm	30X24X26.1mm	37.5X24X26.1mm

6平方无痛手柄延续4平方无痛手柄的所有优点:

6mm² Painless handles connector keep all advantages of 4mm² Painless handles connector

1. 无痛开柄
2. 拉力大
3. 位数可按要求定制, 不受模具限制。
4. 6604系列和6608系列可内置并联条短接, 实现1进多出。
- 6平方无痛手柄额外优势:
 1. 接线范围增大到6平方
 2. 拼缝间牢固度增强

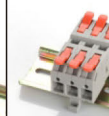
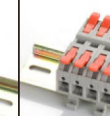
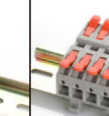
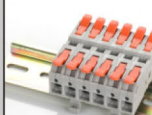
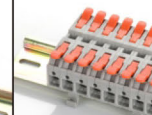
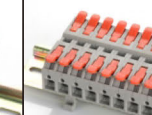
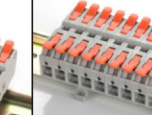
1. Open handles easy with no pain for the hands
2. Large tensile force.s
3. 1-N poles can be assembled without open the mould.
4. 6604 and 6608 series can insert parallel bar for short circuit, which can make 1 in more out.
- The extra advantages for 6mm² painless handles
 1. The wire range increased to 6mm².
 2. Enhanced firmness between seams



KC-6608系列：常规款 KC-6608 Series: Regular type

接线范围 Wire Range	电压Voltage: 450V 电流Current: 40A				
产品 Product					
	KC-6608-1	KC-6608-2	KC-6608-3	KC-6608-4	KC-6608-5
尺寸 Size (LxWxH)	7.5X48X21.6mm	15X48X21.6mm	22.5X48X21.6mm	30X48X21.6mm	37.5X48X21.6mm
产品 Product					
	KC-6608-6	KC-6608-8	KC-6608-10	KC-6608-12	
尺寸 Size (LxWxH)	45X48X21.6mm	60X48X21.6mm	75X48X21.6mm	90X48X21.6mm	

KC-6608C款 轨道款 KC-6608C Series: Din-rail type

接线范围 Wire Range	电压Voltage: 450V 电流Current: 40A				
产品 Product					
	KC-6608-1C	KC-6608-2C	KC-6608-3C	KC-6608-4C	KC-6608-5C
尺寸 Size (LxWxH)	7.5X48X32.6mm	15X48X32.6mm	22.5X48X32.6mm	30X48X32.6mm	37.5X48X32.6mm
产品 Product					
	KC-6608-6C	KC-6608-8C	KC-6608-10C	KC-6608-12C	
尺寸 Size (LxWxH)	45X48X32.6mm	60X48X32.6mm	75X48X32.6mm	90X48X32.6mm	

KC-6608B款固定款 KC-6608B series: fixed type

接线范围 Wire Range	电压Voltage: 450V 电流Current: 40A				
产品 Product					
	KC-6608-1B	KC-6608-2B	KC-6608-3B	KC-6608-4B	KC-6608-5B
尺寸 Size (LxWxH)	22.5X48X21.6mm	30X48X21.6mm	37.5X48X21.6mm	45X48X21.6mm	52.5X48X21.6mm
产品 Product					
	KC-6608-6B	KC-6608-8B	KC-6608-10	KC-6608-12	
尺寸 Size (LxWxH)	60X48X21.6mm	75X48X21.6mm	90X48X21.6mm	105X48X21.6mm	

KC-6601系列分线器 KC-6601 Series splitter terminal

接线范围 Wire Range	电压Voltage: 450V 电流Current: 40A				
产品 Product					
	KC-6601-1-2	KC-6601-1-3	KC-6601-1-4	KC-6601-1-5	KC-6601-1-6
尺寸 Size (LxWxH)	15X48X21.6mm	22.5X48X21.6mm	30X48X21.6mm	37.5X48X21.6mm	45X48X21.6mm

在左右两侧可按需增加孔位，比如KC-6601-1-3在右侧加三片孔位，可以变成KC-6601-1-6

It can add poles at left or right side, like KC-6601-1-3, we can add 3 poles at right side, which turn to kc-6601-1-6.



分线器自定义组合设计: KC-6608和KC-6601系列可以自由按需组合一起。

比如可以把多个KC-6601系列组合。它可以在左右两侧按需增加孔位。

Custom combination design of splitters: KC-6608 & KC-6601 series can combine.

For example: we can combine several KC-6601 series. As photo 2 pcs KC-6601-1-2 combined into KC-6601-2-4.



带耳固定款分线器 With fixed ears splitter terminal



左右两边有固定孔位, 可以定制无耳或者单耳。
There are fixed holes on the left and right sides, which can be customized without ears or single ears

接线范围 Wire Range	0.5-6mm ² 电压Voltage: 450V 电流Current: 40A			
产品 Product				
尺寸 Size (LxWxH)	30X48X21.6mm	45X48X21.6mm	60X48X21.6mm	75X48X21.6mm
产品 Product				
尺寸 Size (LxWxH)	45X48X21.6mm	67.5X48X21.6mm	90X48X21.6mm	112.5X48X21.6mm
产品 Product				
尺寸 Size (LxWxH)	60X48X21.6mm	90X48X21.6mm	75X48X21.6mm	112.5X48X21.6mm

也可以KC-6601系列和KC-6608系列组合

we also can combine KC-6601 & KC-6608 series. As photo, KC-6601-1-2 + KC-6608-1 + KC-6601-1-3 = KC-6601-3-6.



轨道款分线器 Din-rail type splitter terminal



底部带轨道脚, 可按需安装1到多个轨道脚。
There are din-rail feet on bottom, which can be installed 1 to more feet on demand

接线范围 Wire Range	0.5-6mm ² 电压Voltage: 450V 电流Current: 40A			
产品 Product				
尺寸 Size (LxWxH)	30X48X32.6mm	45X48X32.6mm	60X48X32.6mm	75X48X32.6mm
产品 Product				
尺寸 Size (LxWxH)	45X48X32.6mm	67.5X48X32.6mm	90X48X32.6mm	112.5X48X32.6mm
产品 Product				
尺寸 Size (LxWxH)	60X48X32.6mm	90X48X32.6mm	75X48X32.6mm	112.5X48X32.6mm



直通型防水连接器 I type waterproof connector

接线范围 Wire Range	硬线Solid wire:0.2-4mm ² 软线Strand wire:0.2-2.5mm ² 电压Voltage: 250V 电流Current: 32A	0.5-4mm ² 电压Voltage: 450V 电流Current: 32A	硬线Solid wire:0.2-1.5mm ² 软线Strand wire:0.2-1.5mm ² 电压Voltage: 250V 电流Current: 16A
产品 Product	 2 poles 3 poles CDF-200/3配快速接头	 3 poles 5 poles CDF-200/3配螺丝结构冷压端子	 CDF-200/3配五芯快接款
尺寸 Size (LxΦ)	85XΦ29mm		电缆直径 Cable diameter Φ4-6mm(小圈 Small O-ring size) Φ6-8mm(常规圈 Default O-ring size) Φ8-10mm(大圈 Big O-ring size)

T型和迷你型防水连接器 T type & Mini type waterproof connector

接线范围 Wire Range	0.5-4mm ² 电压Voltage: 450V 电流Current: 32A	电缆直径 Cable Diameter Φ4-6mm Φ6-8mm Φ8-10mm	接线范围 Wire Range	2芯: 0.5-2.5mm ² 3芯: 0.5-2mm ² 电压Voltage: 300V 电流Current: 16A	电缆直径 Cable Diameter 默认尺寸: Φ5-7mm 其他尺寸: Φ4-6mm Φ2-4mm
产品 Product	 5 poles 3 poles CDF-200/3T	 2 poles 3 poles CDF-M3			
尺寸 Size (Lx(W)XΦ)	79X80XΦ29mm		51XΦ15mm		

新型免螺丝设计防水连接器 New screwless type waterproof connector

0.2-1.5mm ² 250V/24A	电缆直径Cable Diameter: Φ4- Φ10	0.5-1.5mm ² 250V/10A	电缆直径Cable Diameter: Φ7- Φ10, Φ4- Φ7
产品 Product	 CDF-M20 快卡式	 内芯 常规普通三芯, 可选配双胞胎内芯	 CDF-100/3 按压式

Ip68免破线防水连接器 Ip68 No-stripping waterproof connector

接线范围 Wire Range	0.5-2.5mm ²	电压Voltage: 250V 电流Current: 32A	· 无需工具 · 无需压线帽 · 无需剥线 · No tools · No wire nut · No wire stripping
产品 Product	 CDF-R3		
	 转动手柄, 使之完全分离超过90度	 未剥皮电线插入接线孔	
	 按住电线, 合上手柄, 卡扣闭合	 接线完成图	

新款灌胶防水连接器 Gel-filled waterproof connector

接线范围 Wire Range	硬线Solid wire:0.5-4mm ² 软线Strand wire:0.5-2.5mm ²	电压Voltage: 250V 电流Current: 32A		
产品 Product	 CDF-B12	 CDF-B13	 CDF-B22	 CDF-B33
尺寸 Size (LxWxH)	45X22X11.5mm	45X29X11.5mm	45X22X11.5mm	45X29X11.5mm

面板式防水连接器 Panel type waterproof connector

产品 Product	 CDF-PM16	 CDF-PM20	 HTD-M16P-2P/3P
尺寸 Size (LxWxH)	新型免螺丝款New screwless type		锁螺丝款screw type



**KJS-PG9-2P/3P**

电压/电流Rated:250V 10A
接线范围Wire range:0.5 ~ 1.5 mm²
电缆直径Cable diameter:4-8.5mm
芯数Poles:2/3Pin
防水等级IP Code:IP68

**HTD-LM16-2P/3P**

电压/电流Rated:300V 10A
接线范围Wire range:0.5 ~ 1.5 mm²
电缆直径Cable diameter:4-8.5mm
芯数Poles:2/3Pin
防水等级IP Code:IP68

**3T-M20-1006H2**

电压/电流Rated:480V 20A
接线范围Wire range:0.5 ~ 1.5 mm²
电缆直径Cable diameter:
2xM20:7-10.5mm
2 poles:4-7mm
芯数Poles:2/3/4Pin

**3T-M25-1008H2**

电压/电流Rated:600V 40A
接线范围Wire range:0.5 ~ 1.5 mm²
电缆直径Cable diameter:
2xM25:7-10.5mm
2 poles:5-8.5mm
芯数Poles:2/3/4Pin

**HTD-M20**

电压/电流Rated:450V 13A
接线范围Wire range:0.5 ~ 1.5 mm²
电缆直径Cable diameter:7-10mm
芯数Poles:2/3Pin
防水等级IP Code:IP68

**HTD-LM20**

电压/电流Rated:300V 10A
接线范围Wire range:0.5 ~ 1.5 mm²
电缆直径Cable diameter:7-10.5mm
芯数Poles:2/3/4Pin

**4T-M25-1008H3**

电压/电流Rated:600V 40A
接线范围Wire range:0.5 ~ 2.5 mm²
电缆直径Cable diameter:
2xM25:7-10.5mm
3poles:5-8.5mm
芯数Poles:2/3/4Pin
防水等级IP Code:IP68

**HTD-M19/自动锁**

电压/电流Rated:480V 20A
接线范围Wire range:0.5 ~ 2.5 mm²
电缆直径Cable diameter:7-10.5mm
芯数Poles:2/3Pin
防水等级IP Code:IP68

**KJS-M20S**

电压/电流Rated:450V 13A
接线范围Wire range:0.5 ~ 1.5 mm²
电缆直径Cable diameter:7-10.5mm
芯数Poles:2/3/4/5Pin
防水等级IP Code:IP68

**4T-M20**

电压/电流Rated:480V 20A
接线范围Wire range:0.5 ~ 2.5 mm²
电缆直径Cable diameter:7-10.5mm
芯数Poles:2/3Pin

**3T-M20**

电压/电流Rated:480V 20A
接线范围Wire range:0.5 ~ 2.5 mm²
电缆直径Cable diameter:7-10.5mm
芯数Poles:2/3Pin

**3T-M25**

电压/电流Rated:500V 32A
接线范围Wire range:0.5 ~ 4.0mm²
电缆直径Cable diameter:10-14mm
芯数Poles:2/3/4/5Pin
防水等级IP Code:IP68

IP68方形防水盒 IP68 square waterproof box

接线范围 Wire Range	0.5-0.4mm ²		电缆直径 Cable diameter	M20:5-9mm/9-12mm M16:3.5-7mm/7-10mm
产品 Product				
	M2068-2T	M2068-3T	M2068-4TA	
产品 Product	M2068-4TB	M2068-5T	M2068-6T	



FSH系列防水盒 FSH Series Waterproof Box

线缆直径 Cable diameter	φ3-6.5mm	电压Voltage: 450V 电流Current: 17.5A	φ4-8mm φ6-10mm	电压Voltage: 450V 电流Current: 41A
产品 Product				
尺寸 Size (LxWxH)	96X35X23mm		114X42X29mm	
线缆直径 Cable diameter	φ5-9mm φ9-12mm φ12-15mm	电压Voltage: 450V 电流Current: 41A	φ5-9mm φ9-12mm φ12-15mm	电压Voltage: 450V 电流Current: 41A
产品 Product				
尺寸 Size (LxWxH)	115X54X35mm		114X72X37mm	
	FSH711		FSH712	
			FSH714	
			99X87X45mm	

M68系列防水盒 M68 Series Waterproof Box

线缆直径 Cable diameter	φ3-5.5mm 7-10mm	φ5-8mm 7-12mm	φ5-8mm 7-12mm 10-14mm
	电压Voltage: 450V 电流Current: 41A	电压Voltage: 450V 电流Current: 41A	电压Voltage: 450V 电流Current: 41A
产品 Product			
尺寸 Size (LxWxH)	107.4X46X 36.8mm	131.2X68.8X36.9mm	160X91.2X47.9mm
	M68SS-H2/H3	M68S-H2/H3/H4/H5/H6	M68-H2/H3/H4

大功率连接器 High Power Connector



螺式接线帽 Twist Nut Connector

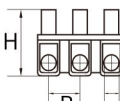
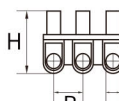
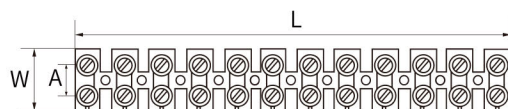


双翼旋转端子 Winged Wire Connector



PCB免螺丝接线端子 PCB Screwless terminal blocks

接线范围 Wire Range	0.2-4mm ²			电压Voltage: 300V 电流Current: 20A	
产品 Product					
	KC-635	KC-825	KC-950		
尺寸 Size (LxWxH)	16x14.8x(6.35间距孔位+1.45)mm	16x14.8x(8.25间距孔位+1.45)mm	16x14.8x(9.5间距孔位+1.45)mm		



U Type

H Type

型号 Model	孔数 Number of holes	工作温度 Operating temperature	瞬时可达温度 Instantaneous temperature reachable	外壳材料 Material	类型 Type	触点材质 Contact material	导体 Conductor
PE端子	12孔 12 holes	-40°C-65°C	80°C	聚乙烯 PE	H型/U型 H type/U type	镀锡螺丝 Tin-plated screws	铜件 Brass parts
PP端子	12孔 12 holes	-30°C-90°C	110°C	聚丙烯 PP			
PA端子	12孔 12 holes	-35°C-120°C	140°C	尼龙 PA			

型号 Model	线路范围 wire range	电流 A	电压 V	L	W	H	B	F	螺丝尺寸 Screw size	装箱数 PCS/CTN
MM										
U/H-3A	4mm ²	3A	380V	92.3	16.8	12.3	7.8	2.4	3.0	M2.5
U/H-6A	6mm ²	6A		107	17.8	13	7.8	2.7	3.3	M3.0
U/H-10A	6mm ²	10A		128	20.7	14.5	9.6	2.8	4.2	M3.5
U/H-16A	6mm ²	15A		133	20.7	16.9	11.0	3.1	4.5	M3.5
U/H-20A	6mm ²	20A		140.2	22.8	17.2	11.7	3.2	4.7	M4.0
U/H-30A	6mm ²	30A		162	25.3	20	12.0	3.4	5.5	M4.0
U/H-60A	6mm ²	60A		185	29	23.5	13.7	3.5	6.5	M4.0
U/H-80A	6mm ²	80A	400V	186	29	25.5	15.7	4.0	8.0	M5.0
U/H-100A	6mm ²	100A	450V	234	38.5	31.2	19.2	4.2	9.0	M6.0
U/H-150A	6mm ²	150A	450V	256	45	35	20.5	5.5	10.5	M7.0

UKK单级分线盒 UKK UNIPOLAR JUNCTION BOX



Item No.	Current (Amp)	Conductor connection range (mm ²)	Quantity of hole (pcs)	Dimensions (L×W×H) (mm)
UKK80	80A	6 to 16 2.5 to 6 2.5 to 16	x1 x4 x2	28×65×47
UKK125	125A	10 to 35 2.5 to 16	x1 x7	28×74×48
UKK160	160A	10 to 70 2.5 to 16	x1 x7	28×74×48
UKK250	250A	35 to 120 6 to 35 2.5 to 16 2.5 to 10	x1 x2 x5 x4	47×95×50
UKK400	400A	95 to 185 6 to 35 2.5 to 16 2.5 to 10	x1 x2 x5 x4	47×95×50
UKK500	500A	4x15.5x0.8 to 8x24 6 to 35 2.5 to 16 2.5 to 10	x1 x2 x5 x4	47×95×50

