

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0348050112](#)  
**Status:** **Active**  
**Overview:** CMC and CMX Sealed, Hybrid, Modular Connectors  
**Description:** CTX150 Female Terminal, Tin (Sn), 18-20 AWG D-Wind, Left Payoff, Grip Code M

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Application Specification AS-502307-001-FR-001 (PDF)</a>
<a href="#">Product Specification PS-502307-001-001 (PDF)</a>	<a href="#">Packaging Specification 313025040-000 (PDF)</a>
<a href="#">Application Specification AS-502307-001-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Application Specification AS-502307-001-CH-001 (PDF)</a>	

**General**

Product Family	Crimp Terminals
Series	<a href="#">34805</a>
Application	Power, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	<a href="#">CMC and CMX Sealed, Hybrid, Modular Connectors</a>
Product Name	CTX150
UPC	884982651180

**Physical**

Durability (mating cycles max)	10
Gender	Female
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Nickel
Net Weight	0.242/g
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.80mm
Wire Size AWG	18, 20
Wire Size mm <sup>2</sup>	0.75-1.00

**Electrical**

Current - Maximum per Contact	15.0A
Voltage - Maximum	250V

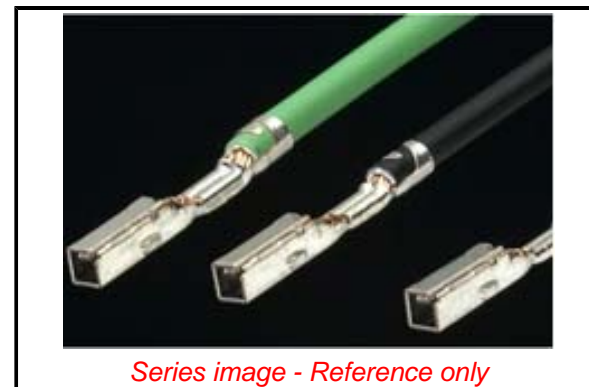
**Solder Process Data**

Lead-free Process Capability	N/A
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**Material Info**

**Reference - Drawing Numbers**

Application Specification	<a href="#">AS-502307-001-001</a> , <a href="#">AS-502307-001-CH-001</a> , <a href="#">AS-502307-001-FR-001</a>
Packaging Specification	<a href="#">313025040-000</a>
Product Specification	<a href="#">PS-502307-001-001</a>
Sales Drawing	<a href="#">SD-34805-001-001</a>



Series image - Reference only

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2020)9139-DC (19  
Jan 2021)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Compliant

Not Contained

**Search Parts in this Series**

[34805 Series](#)

**Application Tooling | [FAQ](#)**

*Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.*

**Global**

Description	Product #
Crimp Hand Tool	<a href="#">638194000</a>
FineAdjust Applicator	<a href="#">639010500</a>