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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



Series image - Reference only

Documents:	
Drawing (PDF)	Application Specification AS-560065-001-001 (PDF)
Product Specification PS-502307-001-001 (PDF)	Application Specification AS-560065-001-CH-001 (PDF)
Application Specification AS-502307-001-001 (PDF)	Application Specification AS-560065-001-FR-001 (PDF)
Application Specification AS-502307-001-CH-001 (PDF)	Packaging Specification 313025040-000 (PDF)
Application Specification AS-502307-001-FR-001 (PDF)	RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	34805
Application	Power, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	CMC and CMX Sealed, Hybrid, Modular Connectors
Product Name	CTX150
Taxonomy	Crimp Terminals
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 mm²	0.75-1.00

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

Solder Process Data	
Lead-freeProcess Capability	N/A

Material Info

Reference - Drawing Numbers	
Application Specification	AS-502307-001-001, AS-502307-001-CH-001, AS-502307-001-FR-001, AS-560065-001-001, AS-560065-001-CH-001, AS-560065-001-FR-001
Packaging Specification	313025040-000
Product Specification	PS-502307-001-001
Sales Drawing	SD-34805-001-001

EU ELV
Compliant

EU RoHS
Compliant
REACH SVHC

Not Contained Per -
D(2022)4187-DC (10
June 2022)

Halogen-Free
Status

Low-Halogen

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

China ROHS	Green Image
ELV	Compliant
RoHS Phthalates	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	638194000
FineAdjust Applicator	639010500

This document was generated on 09/27/2022

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