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Part Number:

0348050111

Status:

Active

Overview:

CMC and CMX Sealed, Hybrid, Modular Connectors

Description:

CTX150 Female Terminal, Tin (Sn), 22 AWG D-Wind, Left Payoff, Grip Code S



Series image - Reference only

- Documents:
- Drawing (PDF)

Product Specification PS-502307-001-001 (PDF)

Application Specification AS-502307-001-001 (PDF)

Application Specification AS-502307-001-CH-001 (PDF)

Application Specification AS-502307-001-FR-001 (PDF)

Application Specification AS-560065-001-001 (PDF)

Application Specification AS-560065-001-CH-001 (PDF)

Application Specification AS-560065-001-FR-001 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Crimp Quality Equipment

Overview

Product Name

Taxonomy

UPC

Crimp Terminals

34805

Power, Wire-to-Wire

Yes

CMC and CMX Sealed, Hybrid, Modular Connectors

CTX150

Crimp Terminals

884982651166

Physical

Durability (mating cycles max)

Gender

Material - Metal

Material - Plating Mating

Material - Plating Termination

Net Weight

Packaging Type

Termination Interface: Style

Wire Insulation Diameter

Wire Size AWG

Wire Size mm²

10

Female

Copper Alloy

Tin

Nickel

0.224/g

Reel

Crimp or Compression

2.80mm

22

0.35-0.50

Electrical

Current - Maximum per Contact

Voltage - Maximum

15.0A

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

Product Specification

Sales Drawing

PS-502307-001-001

SD-34805-001-001

EU ELV

Compliant

EU RoHS

Compliant

China RoHS

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

ELV

RoHS Phthalates

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 #
FA2 Mechanical Feed Crimp Applicator for CTX150 Female Crimp Terminals, 22 AWG, 0.35mm² and 0.30mm² Wire	638083500
FA2 Pneumatic Feed Crimp Applicatof for CTX150 Crimp Terminals, 22 AWG, 0.35mm² and 0.30mm² Wire	638083510

FA2 Pneumatic Feed 638083610
Crimp Appliator
for CTX150 Crimp
Terminals, 0.50mm²
Wire
Hand Crimp Tool 638193900
for CTX 1.50mm
Receptacle Terminal,
0.30, 0.35, and
0.50mm² Wires

This document was generated on 02/03/2023
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