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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

Documents:

[Drawing \(PDF\)](#) [Packaging Specification 313025040-000 \(PDF\)](#)
[Product Specification PS-502307-001-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Application Specification AS-502307-001-001 \(PDF\)](#)

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
UPC 884982651166

Physical

Durability (mating cycles max) 10
Gender Female
Material - Metal Copper Alloy
Material - Plating Mating Tin
Material - Plating Termination Nickel
Net Weight 0.224/g
Packaging Type Reel
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 2.80mm
Wire Size AWG 22
Wire Size mm² 0.35-0.50

Electrical

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

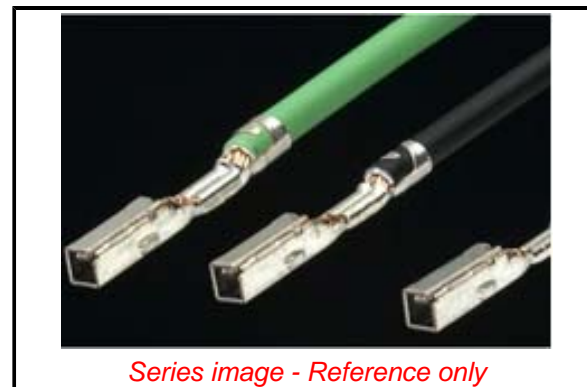
Solder Process Data

Lead-free Process Capability N/A

Material Info

Reference - Drawing Numbers

Application Specification AS-502307-001-001
Packaging Specification 313025040-000
Product Specification PS-502307-001-001
Sales Drawing SD-34805-001-001



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 # |
|--|---------------------------|
| FA2 Mechanical Feed Crimp Applicator for CTX150 Female Crimp Terminals, 22 AWG, 0.35mm ² and 0.30mm ² Wire | 638083500 |
| Hand Crimp Tool for CTX 1.50mm Receptacle Terminal, 0.30, 0.35, and 0.50mm ² Wires | 638193900 |
| FineAdjust Applicator for | 639010400 |

CTX150 Receptacle
Terminals, 0.30mm²,
0.35mm², & 0.50mm²

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