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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)	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)	RoHS Certificate of Compliance (PDF)
Application Specification AS-502307-001-FR-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
Taxonomy	Crimp Terminals
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 mm ²	0.35-0.50

Electrical

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

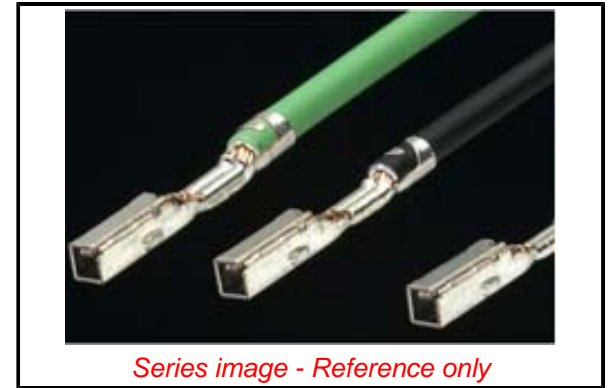
Solder Process Data

Lead-free Process Capability	N/A
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Material Info

Reference - Drawing Numbers

Application Specification	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	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(2022)4187-DC (10 June 2022)

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 [638083500](#)

Feed Crimp

Applicator for

CTX150 Female

Crimp Terminals, 22

AWG, 0.35mm² and

0.30mm² Wire

FA2 Pneumatic Feed [638083510](#)

Crimp Applicatof

for CTX150 Crimp

Terminals, 22

AWG, 0.35mm² and

0.30mm² Wire

FA2 Pneumatic Feed 638083610
Crimp Applicator
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

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