



Part Number : 5602050101

Series Number : 560205

Product Category : Crimp Terminals

Product Description : CTX-J 100 Female Crimp Terminal, Tin Plated, Large Grip, Sealed

Status : Active

Documents & Resources

Drawings
Drawing 5602050101_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant with Exemption 44; 34
China RoHS	Not Relevant
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)8585-DC (23 Jan 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
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Category	Crimp Terminals
Series	560205
Description	CTX-J 100 Female Crimp Terminal, Tin Plated, Large Grip, Sealed
Application	Automotive, Signal, Wire-to-Board
Product Family	Compactus
Product Name	Compactus,CTX-J 100
UPC	889056393065

Electrical

Current - Maximum per Contact	6.0A
Voltage - Maximum	250V

Physical

Gender	Female
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.268/g
Packaging Type	Reel
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	N/A
Wire Size (AWG)	N/A
Wire Size mm ²	N/A

Application Tooling

Global

Description	Part Number
Hand Crimp Tool for CTX-J 100 Receptacle Terminal, 0.50mm ² , 0.75mm ² and 1.25mm ² Wires	<u>2002182600</u>
Extractor Tool for CTX-J 100 Receptacle Crimp Terminal for Compactus Connector	<u>638247700</u>

Application Tooling

Japan

Description	Part Number
S-1 Applicator for CTX-J100 Receptacle Terminals, Large Grip Size	<u>5781453700</u>