



Part Number : [5602050101](#)
Product Description : CTX-J 100 Female Terminal,
Tin Plated, 0.75-1.25mm² Wire Size, Large Grip, Sealed
Series Number : 560205
Status : Active
Product Category : Crimp Terminals

Documents & Resources

Drawings

[5602050101_sd.pdf](#)
[PK-560205-001-001.pdf](#)

Specifications

[5601510002-CN-001.pdf](#)
[AS-560151-001-JP-001.pdf](#)
[5602050001-AS-CH-000.pdf](#)
[AS-560205-001-001.pdf](#)

Tooling Specifications

[ATS-638247700-001.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(2024)7663-DC (21 Jan 2025)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

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

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Crimp Terminals
Series	560205
Description	CTX-J 100 Female Terminal, Tin Plated, 0.75-1.25mm ² Wire Size, Large Grip, Sealed
Application	Automotive, Signal, Wire-to-Board
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	0.75-1.25

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>

Japan

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