



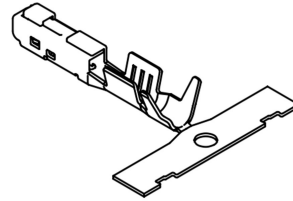
Part Number : [5602050101](#)

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

Series Number : 560205

Status : Active

Product Category : Crimp Terminals



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## Documents & Resources

### Drawings

[Drawing 5602050101\\_sd.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Duty-To-Declare
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)3788-DC (14 Jun 2023)
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

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## Part Details

## General

Status	Active
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 <sup>2</sup>	N/A

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## Application Tooling

### Global

Description	Part Number
Hand Crimp Tool for CTX-J 100 Receptacle Terminal, 0.50mm <sup>2</sup> , 0.75mm <sup>2</sup> and 1.25mm <sup>2</sup> Wires	<u>2002182600</u>
Extractor Tool for CTX-J 100 Receptacle Crimp Terminal for Compactus Connector	<u>0638247700</u>

## Application Tooling

### Japan

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

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