



Part Number : 2125153101

Product Description : Mini-Fit Max Female Crimp Terminal, Tin over Nickel Plating, 14 AWG, Reel

Series Number : 212515

Status : Active

Product Category : Crimp Terminals

Documents & Resources

Drawings

- [Drawing 2125153101_sd.pdf](#)
- [Packaging Design Drawing 2125150001-PK-000.pdf](#)

Specifications

- [Product Specification 2125150000-PS-000.pdf](#)
 - [Test Summary 2125150000-TS-000.pdf](#)
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Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 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)

Part Details

General

Status	Active
Category	Crimp Terminals
Series	212515
Description	Mini-Fit Max Female Crimp Terminal, Tin over Nickel Plating, 14 AWG, Reel
Application	Power, Wire-to-Board, Wire-to-Wire
Product Family	Mini-Fit Family Power Connectors
Product Name	Mini-Fit Max
UPC	193264598304

Electrical

Voltage - Maximum	600V
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Physical

Durability (mating cycles max)	30
Gender	Female
Material - Metal	High Conductivity Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.330/g
Packaging Type	Reel
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	2.78mm Max.
Wire Size (AWG)	14
Wire Size mm ²	N/A

Use with Part(s)

Description	Part Number
Mini-Fit Max Dual Row Receptacle Housings	<u>212514</u>

Application Tooling

Global

Description	Part Number
FineAdjust Applicator for Mini-Fit MAX Receptacle Crimp Terminal, 14 AWG (UL1007/UL1569) Wire	<u>2037026500</u>
Hand Crimp Tool for Mini-Fit MAX Receptacle Crimp Terminals, 14 AWG, UL1007 Wire	<u>2133090800</u>
Extraction and Activation Tool	<u>638132700</u>