Part Number : 2125153101
Product Description : Mini-Fit Max Female Crimp Terminal, Matte Tin (Sn) Plating, 14 AWG, Reel
Series Number : 212515
Status : Active
Product Category : Crimp Terminals



Documents and Resources

Drawings

2125153101_sd.pdf

2125150001-PK-000.pdf

STEP AP242

SOLIDWORKS

Creo

Specifications

2125150001-AS-000.pdf

2125150000-PS-000.pdf

2125150000-TS-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)6375-DC (05 Nov 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	212515
Description	Mini-Fit Max Female Crimp Terminal, Matte Tin (Sn) Plating, 14 AWG, Reel
Application	Power, Wire-to-Board, Wire-to-Wire
Product Name	Mini-Fit Max
UPC	193264598304

Electrical

Current - Maximum per Contact	21.0A
Voltage - Maximum	600V AC (RMS)/DC

Physical

Durability (mating cycles max)	25
Gender	Female
Material - Metal	High Conductivity Copper Alloy
Material - Plating Mating	Matte Tin
Material - Plating Termination	Matte Tin
Net Weight	0.330/g

Packaging Type	Reel
Plating min - Mating	1.020µm
Plating min - Termination	1.020µm
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	2.85mm max.
Wire Size (AWG)	14
Wire Size mm^2	N/A

Mates With / Use With

Use with Part(s)

Description	Part Number
Mini-Fit Max Dual Row Receptacle Housings	212514
Mini-Fit Max Single Row Receptacle Housings	215913

Application Tooling

Global

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