



Part Number : [2240871115](#)
Product Description : Pre-Crimped Lead Mini-Fit Max Female-to-Mini-Fit Max Female, Tin (Sn) Plating, 450.00mm Length, 2.5mm² Wire, Black
Series Number : 224087
Status : Active
Product Category : Power and Signal Cable Assemblies




Documents & Resources

Drawings
[2240871115_sd.pdf](#)

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)6225-DC (07 Nov 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
Category	Power and Signal Cable Assemblies
Series	224087
Description	Pre-Crimped Lead Mini-Fit Max Female-to-Mini-Fit Max Female, Tin (Sn) Plating, 450.00mm Length, 2.5mm ² Wire, Black
Application	Signal, Wire-to-Board
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	Mini-Fit Max Crimp Terminals
Product Name	Mini-Fit Max
UPC	196823397462

Electrical

Current - Maximum per Contact	21.0A
Voltage - Maximum	600V

Physical

Cable Length	450.00mm
Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Black
Gender	Female-Female
Material - Metal	High Conductivity Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	11.130/g
Number of Rows	1
Packaging Type	Bag
Single Ended	No
Termination Interface Style	Crimp or Compression
Wire/Cable Type	UL 11028
Wire Insulation Diameter	2.78mm

Wire Size (AWG)	14
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