



Part Number : [2174712205](#)
Product Description : Pre-Crimped Lead Ultra-Fit Female-to-Pigtail, Gold (Au) Plating, 450.00mm Length, 20 AWG, Red
Series Number : 217471
Status : Active
Product Category : Power and Signal Cable Assemblies



Documents & Resources

Drawings
[2174712205_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
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

Part Details

General

Status	Active
Category	Power and Signal Cable Assemblies
Series	217471
Description	Pre-Crimped Lead Ultra-Fit Female-to-Pigtail, Gold (Au) Plating, 450.00mm Length, 20 AWG, Red
Application	Power, Wire-to-Board
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	Ultra-Fit Crimp Terminals
Keyword	Pre-Crimped Leads
Product Name	Ultra-Fit
UPC	195842070196

Electrical

Current - Maximum per Contact	11.5A
Voltage - Maximum	600V AC (RMS)/DC

Physical

Cable Length	450.00mm
Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Red
Gender	Female-Pigtail
Material - Metal	High Conductivity Copper
Material - Plating Mating	Gold
Net Weight	2.758/g
Packaging Type	Bag
Single Ended	No
Termination Interface Style	Crimp or Compression
Wire/Cable Type	UL 1061
Wire Insulation Diameter	2.03-2.39mm
Wire Size (AWG)	20

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