



Part Number : 2174902121

Series Number : 217490

Product Category : Power and Signal Cable Assemblies

Product Description : Pre-Crimped Lead iGrid Female-to-iGrid Female, Tin (Sn) Plating, 75.00mm Length, 22 AWG, Red

Status : Active

Documents & Resources

Drawings
Drawing 2174902121_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)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)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Power and Signal Cable Assemblies
Series	217490
Description	Pre-Crimped Lead iGrid Female-to-iGrid Female, Tin (Sn) Plating, 75.00mm Length, 22 AWG, Red
Application	Signal, Wire-to-Board
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	iGrid Crimp Terminals
Product Family	Off-the-Shelf Pre-Crimped Leads
Product Name	iGrid
UPC	195842118706

Electrical

Voltage - Maximum	250V AC (RMS)/DC
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Physical

Cable Length	75.00mm
Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Red
Gender	Female-Female
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	PVC
Net Weight	0.520/g
Number of Rows	1
Packaging Type	Bag
Single Ended	No
Termination Interface Style	Crimp or Compression
Wire/Cable Type	UL 10002
Wire Insulation Diameter	0.95-1.50mm
Wire Size (AWG)	22

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