

Part Number : 2178402122

Product Description : Pre-Crimped Lead Mizu-P25 Female-to-Mizu-P25 Female, Tin (Sn) Plating, 150.00mm Length, 20 AWG, Red

Series Number : 217840

Status : Active

Product Category : Power and Signal Cable Assemblies



Documents & Resources

Drawings

[2178402122_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(2023)8585-DC (23 Jan 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	217840
Description	Pre-Crimped Lead Mizu-P25 Female-to-Mizu-P25 Female, Tin (Sn) Plating, 150.00mm Length, 20 AWG, Red
Application	Signal, Wire-to-Wire
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	Mizu-P25 Crimp Terminals
Keyword	Pre-Crimped Leads
Product Name	Mizu-P25
UPC	195842149823

Electrical

Voltage - Maximum	125V
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Physical

Cable Length	150.00mm
Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Red
Gender	Female-Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	1.200/g
Packaging Type	Bag
Single Ended	No
Termination Interface Style	Crimp or Compression
Wire/Cable Type	UL 10002
Wire Insulation Diameter	1.40-1.90mm
Wire Size (AWG)	20

Use with Part(s)

Description	Part Number
Mizu-P25 Waterproof Receptacle Housings	<u>52213</u>

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