

Part Number : 2177902123
Product Description : Pre-Crimped Lead Squba 1.8 Female-to-Squba 1.8 Female, Tin (Sn) Plating, 225.00mm Length, 22 AWG, Red
Series Number : 217790
Status : Active
Product Category : Power and Signal Cable Assemblies

Documents and Resources

Drawings

2177902123_sd.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)7771-DC (04 Feb 2026)
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

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EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Power and Signal Cable Assemblies
Series	217790
Description	Pre-Crimped Lead Squba 1.8 Female-to-Squba 1.8 Female, Tin (Sn) Plating, 225.00mm Length, 22 AWG, Red
Application	Wire-to-Wire
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	Squba 1.8 Terminal-to-Squba 1.8 Terminal
Keyword	Squba 1.8
Product Name	Squba
UPC	195842124141

Electrical

Current - Maximum per Contact	6.0A
Voltage - Maximum	125V

Physical

Cable Length	225.00mm
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	1.204/g

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Number of Rows	1
Packaging Type	Bag
Pitch - Mating Interface	1.80mm
Single Ended	No
Termination Interface Style	Crimp or Compression
Wire/Cable Type	UL 10002
Wire Size (AWG)	22

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