

**Part Number :** 2177922121

**Product Description :** Pre-Crimped Lead Squba 1.8 Male-to-Squba 1.8 Male, Tin (Sn) Plating, 75.00mm

Length, 22 AWG, Red Series Number: 217792

Status : Active

**Product Category:** Power and Signal Cable

**Assemblies** 



#### **Documents & Resources**

### **Drawings**

2177922121 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)4165-DC (25 June 2025)
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)

# <u>Substances of Interest</u>

• PFAS

## **EU RoHS Certificate of Compliance**

### <u>Additional Product Compliance Information</u>

## **Part Details**

### General

Status	Active
Category	Power and Signal Cable Assemblies
Series	217792
Description	Pre-Crimped Lead Squba 1.8 Male- to-Squba 1.8 Male, Tin (Sn) Plating, 75.00mm Length, 22 AWG, Red
Application	Power, Signal, Wire-to-Wire
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	Squba 1.8 Terminal-to-Squba 1.8 Terminal
Product Name	Squba
UPC	195842124424

### **Electrical**

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

## **Physical**

Cable Length	75.00mm
Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Red
Gender	Male-Male
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	PVC
Net Weight	0.603/g
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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