



Part Number : 2177921122

Series Number : 217792

Product Category : Power and Signal Cable Assemblies

Product Description : Pre-Crimped Lead Squba 1.8 Male-to-Squba 1.8 Male, Tin (Sn) Plating, 150.00mm Length, 22 AWG, Black

Status : Active

Documents & Resources

Drawings  
Drawing 2177921122\_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                 | 217792  |
| Description            | Pre-Crimped Lead Squba 1.8 Male-to-Squba 1.8 Male, Tin (Sn) Plating, 150.00mm Length, 22 AWG, Black |
| Assembly Configuration | Pre-crimped Lead Only   |
| Connector to Connector | Squba Crimp Terminals   |
| Product Family         | Off-the-Shelf Pre-Crimped Leads   |
| Product Name           | Squba   |
| UPC                    | 195842124387  |

## Electrical

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

## Physical

|                                |                      |
|--------------------------------|----------------------|
| Cable Length                   | 150.00mm             |
| Circuits (Loaded)              | 1                    |
| Circuits (maximum)             | 1                    |
| Color - Resin                  | Black                |
| Gender                         | Male-Male            |
| Material - Metal               | Copper Alloy         |
| Material - Plating Mating      | Tin                  |
| Material - Plating Termination | Tin                  |
| Material - Resin               | PVC                  |
| Net Weight                     | 0.887/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       | 0.95mm-1.40mm        |
| Wire Size (AWG)                | 22                   |

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