



Part Number : [2153471124](#)

Product Description : Pre-Crimped Lead Squba 3.6 Male-to-Squba 3.6 Male, Tin (Sn) Plating, 300.00mm Length, 16 AWG, Black

Series Number : 215347

Status : Active

Product Category : Power and Signal Cable Assemblies



Documents & Resources

Drawings

[2153471124_sd.pdf](#)

Product Environment Compliance

Compliance

| | |
|--------------------|---|
| GADSL/IMDS | Not Relevant |
| China RoHS |  |
| EU ELV | Not Relevant |
| Low-Halogen Status | 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 | 215347 |
| Description | Pre-Crimped Lead Squba 3.6 Male-to-Squba 3.6 Male, Tin (Sn) Plating, 300.00mm Length, 16 AWG, Black |
| Assembly Configuration | Pre-crimped Lead Only |
| Connector to Connector | Squba Crimp Terminals |
| Product Name | Squba |
| UPC | 195842349742 |

Electrical

| | |
|-------------------------------|-------|
| Current - Maximum per Contact | 14.0A |
| Voltage - Maximum | 600V |

Physical

| | |
|-----------------------------|----------------------|
| Cable Length | 300.00mm |
| Circuits (Loaded) | 1 |
| Circuits (maximum) | 1 |
| Color - Resin | Black |
| Gender | Male-Male |
| Material - Metal | Copper Alloy |
| Material - Plating Mating | Matte Tin |
| Material - Resin | Modified Polystyrene |
| Net Weight | 4.997/g |
| Number of Rows | 1 |
| Packaging Type | Bag |
| Pitch - Mating Interface | 3.60mm |
| Plating min - Mating | 2.540µm |
| Single Ended | No |
| Termination Interface Style | Crimp or Compression |
| Wire/Cable Type | UL 11028 |
| Wire Insulation Diameter | 1.90mm-2.40mm |

| | |
|-----------------|----|
| Wire Size (AWG) | 16 |
|-----------------|----|

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