

Part Number: 2177911124

Product Description: Pre-Crimped Lead Squba 1.8 Female-to-Pigtail, Tin (Sn) Plating, 300.00mm Length, 22 AWG, Black

Series Number: 217791

Status: Active

**Product Category:** Power and Signal Cable

**Assemblies** 



#### **Documents & Resources**

### **Drawings**

2177911124\_sd.pdf

## **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>©</b>
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2- 21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 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	217791
Description	Pre-Crimped Lead Squba 1.8 Female-to-Pigtail, Tin (Sn) Plating, 300.00mm Length, 22 AWG, Black
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	Squba Crimp Terminals
Product Name	Squba
UPC	195842124257

# Electrical

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

# Physical

Cable Length	300.00mm
Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Black
Gender	Female-Pigtail
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	PVC
Net Weight	1.380/g
Number of Rows	1
Packaging Type	Bag
Single Ended	Yes
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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