

Part Number: 2177931104

Product Description: Pre-Crimped Lead Squba 1.8 Male-to-Pigtail, Tin (Sn) Plating, 300.00mm Length, 24 AWG, Black

Status: Active

Series Number: 217793

**Product Category :** Power and Signal Cable Assemblies

#### **Documents & Resources**

#### **Drawings**

Drawing 2177931104\_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	217793
Description	Pre-Crimped Lead Squba 1.8 Male- to-Pigtail, Tin (Sn) Plating, 300.00mm Length, 24 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	195842124509

# Electrical

Current - Maximum per Contact	5.5A
Voltage - Maximum	125V

# Physical

Cable Length	300.00mm
Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Black
Gender	Male-Pigtail
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	PVC
Net Weight	0.828/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)	24

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