



Part Number : [2177911105](#)
Product Description : Pre-Crimped Lead
Squba 1.8 Female-to-Pigtail, Tin (Sn) Plating,
450.00mm Length, 24 AWG, Black
Series Number : 217791
Status : Active
Product Category : Power and Signal Cable
Assemblies



Documents & Resources

Drawings
[2177911105_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(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, 450.00mm 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	195842124219

Electrical

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

Physical

Cable Length	450.00mm
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	1.148/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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