



Part Number : [2153481124](#)
Product Description : Pre-Crimped Lead
Squba 3.6 Male-to-Pigtail, Tin (Sn) Plating,
300.00mm Length, 16 AWG, Black
Series Number : 215348
Status : Active
Product Category : Power and Signal Cable
Assemblies



Documents & Resources

Drawings
[2153481124_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	215348
Description	Pre-Crimped Lead Squba 3.6 Male-to-Pigtail, Tin (Sn) Plating, 300.00mm Length, 16 AWG, Black
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	Squba-to-Pigtail
Product Name	Squba
UPC	195842349940

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-Pigtail
Material - Metal	Copper Alloy
Material - Plating Mating	Matte Tin
Material - Resin	Modified Polystyrene
Net Weight	4.788/g
Number of Rows	1
Packaging Type	Bag
Pitch - Mating Interface	3.60mm
Plating min - Mating	2.540µm
Single Ended	Yes
Termination Interface Style	Crimp or Compression
Wire/Cable Type	UL 11028
Wire Insulation Diameter	1.90mm-2.40mm

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