Part Number : 2153462123

Product Description : Pre-Crimped Lead Squba 3.6 Female-to-Pigtail, Tin (Sn) Plating, 225.00mm Length, 16 AWG, Red

Series Number : 215346

Status : Active

Product Category : Power and Signal Cable Assemblies

Documents & Resources

Drawings

Drawing_2153462123_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)3788-DC (14 Jun 2023)
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	215346
Description	Pre-Crimped Lead Squba 3.6 Female-to-Pigtail, Tin (Sn) Plating, 225.00mm Length, 16 AWG, Red
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	Squba-to-Pigtail
Product Family	Off-the-Shelf Pre-Crimped Leads
Product Name	Squba
UPC	195842349681

Electrical

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

Physical

Cable Length	225.00mm
Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Red
Gender	Female-Pigtail
Material - Metal	Copper Alloy
Material - Plating Mating	Matte Tin
Material - Resin	Modified Polystyrene
Net Weight	3.652/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