



Part Number : 2153461121

Series Number : 215346

Product Category : Power and Signal Cable Assemblies

Product Description : Pre-Crimped Lead Squba 3.6 Female-to-Pigtail, Tin (Sn) Plating, 75.00mm Length, 16 AWG, Black

Status : Active

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## Documents & Resources


### Drawings

Drawing 2153461121\_sd.pdf

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## 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

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## 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, 75.00mm Length, 16 AWG, Black
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	Squba-to-Pigtail
Product Family	Off-the-Shelf Pre-Crimped Leads
Product Name	Squba
UPC	195842349513

## Electrical

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

## Physical

Cable Length	75.00mm
Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Black
Gender	Female-Pigtail
Material - Metal	Copper Alloy
Material - Plating Mating	Matte Tin
Material - Resin	Modified Polystyrene
Net Weight	1.712/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

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