



**Part Number :** [2153482114](#)  
**Product Description :** Pre-Crimped Lead Squba 3.6  
Male-to-Pigtail, Tin (Sn) Plating, 300.00mm Length, 18  
AWG, Red  
**Series Number :** 215348  
**Status :** Active  
**Product Category :** Power and Signal Cable  
Assemblies



## Documents & Resources

**Drawings**  
[2153482114 sd.pdf](#)

## Product Environment Compliance

### Compliance

|                    |                                                                                                              |
|--------------------|--------------------------------------------------------------------------------------------------------------|
| GADSL/IMDS         | Not Relevant                                                                                                 |
| China RoHS         | <br>per SJ/T 11365-2006 |
| EU ELV             | Not Relevant                                                                                                 |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21                                                                               |
| REACH SVHC         | Not Contained per D(2024)7663-DC<br>(21 Jan 2025)                                                            |
| EU RoHS            | Compliant per EU 2015/863                                                                                    |

### Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

### Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

### Substances of Interest

- PFAS

[EU RoHS Certificate of Compliance](#)

[Additional Product Compliance Information](#)

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## 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, 18 AWG, Red |
| Application            | Power, Signal, Wire-to-Wire                                                                |
| Assembly Configuration | Pre-crimped Lead Only                                                                      |
| Connector to Connector | Squba 3.6 Terminal-to Pigtail                                                              |
| Product Name           | Squba                                                                                      |
| UPC                    | 195842350045                                                                               |

### Electrical

|                               |       |
|-------------------------------|-------|
| Current - Maximum per Contact | 11.5A |
| Voltage - Maximum             | 600V  |

### Physical

|                           |                      |
|---------------------------|----------------------|
| Cable Length              | 300.00mm             |
| Circuits (Loaded)         | 1                    |
| Circuits (maximum)        | 1                    |
| Color - Resin             | Red                  |
| Gender                    | Male-Pigtail         |
| Material - Metal          | Copper Alloy         |
| Material - Plating Mating | Matte Tin            |
| Material - Resin          | Modified Polystyrene |
| Net Weight                | 3.024/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 Size (AWG)             | 18                   |