

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [2153452121](#)  
**Status:** **Active**  
**Overview:** Off-the-Shelf Pre-Crimped Leads  
**Description:** Pre-Crimped Lead Squba 3.6 Female-to-Squba 3.6 Female, Tin (Sn) Plating, 75.00mm Length, 16 AWG, Red

**Documents:**

[Drawing \(PDF\)](#)

[Datasheet \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

**General**

|                        |   |
|------------------------|---|
| Product Family         | Cable Assemblies                                |
| Series                 | <a href="#">215345</a>                          |
| Assembly Configuration | Pre-crimped Lead Only                           |
| Connector to Connector | Squba Crimp Terminals                           |
| Overview               | <a href="#">Off-the-Shelf Pre-Crimped Leads</a> |
| Product Name           | Squba   |
| UPC                    | 195842349360                                    |

**Physical**

|                              |                      |
|------------------------------|----------------------|
| Cable Length                 | 75.00mm              |
| Circuits (Loaded)            | 1                    |
| Color - Resin                | Red                  |
| Gender                       | Female-Female        |
| Lock to Mating Part          | Yes                  |
| Material - Metal             | Copper Alloy         |
| Material - Plating Mating    | Matte Tin            |
| Material - Resin             | Modified Polystyrene |
| Net Weight                   | 2.101/g              |
| Number of Rows               | 1                    |
| Packaging Type               | Bag                  |
| Pitch - Mating Interface     | 3.60mm               |
| Plating min - Mating         | 2.540µm              |
| Single Ended                 | No                   |
| Termination Interface: Style | Crimp or Compression |
| Wire Insulation Diameter     | 1.90mm-2.40mm        |
| Wire Size AWG                | 16                   |
| Wire/Cable Type              | UL 11028             |

**Electrical**

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

**Material Info**

**Reference - Drawing Numbers**

|               |                |
|---------------|----------------|
| Sales Drawing | 2153451121-000 |
|---------------|----------------|



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2021)4569-DC (8  
July 2021)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[215345 Series](#)