

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

2153462104

Status:

Active

Overview:

Off-the-Shelf Pre-Crimped Leads

Description:

Pre-Crimped Lead Squba 3.6 Female-to-Pigtail, Tin (Sn) Plating, 300.00mm Length, 20 AWG, Red



Documents:

[Drawing \(PDF\)](#)

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

[Datasheet \(PDF\)](#)

|                               |                                 |
|-------------------------------|---------------------------------|
| General                       |                                 |
| Product Family                | Cable Assemblies                |
| Series                        | 215346                          |
| Assembly Configuration        | Pre-crimped Lead Only           |
| Connector to Connector        | Squba-to-Pigtail                |
| Overview                      | Off-the-Shelf Pre-Crimped Leads |
| Product Name                  | Squba                           |
| Taxonomy                      | Power and Signal Cable Assembl  |
| UPC                           | 195842349599                    |
| Physical                      |                                 |
| Cable Length                  | 300.00mm                        |
| Circuits (Loaded)             | 1                               |
| Color - Resin                 | Red                             |
| Gender                        | Female-Pigtail                  |
| Lock to Mating Part           | Yes                             |
| Material - Metal              | Copper Alloy                    |
| Material - Plating Mating     | Matte Tin                       |
| Material - Resin              | Modified Polystyrene            |
| Net Weight                    | 1.984/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 Insulation Diameter      | 1.90mm-2.40mm                   |
| Wire Size AWG                 | 20                              |
| Wire/Cable Type               | UL 11028                        |
| Electrical                    |                                 |
| Current - Maximum per Contact | 9.0A                            |
| Voltage - Maximum             | 600V                            |
| Material Info                 |                                 |
| Reference - Drawing Numbers   |                                 |
| Sales Drawing                 | 2153461101-000                  |

|                                                               |               |
|---------------------------------------------------------------|---------------|
| EU ELV                                                        |               |
| Not Relevant                                                  |               |
| EU RoHS                                                       | China RoHS    |
| Compliant                                                     |               |
| REACH SVHC                                                    |               |
| Not Contained Per - D(2022)4187-DC (10 June 2022)             |               |
| Halogen-Free                                                  |               |
| Status                                                        |               |
| Low-Halogen                                                   |               |
| For more information, please visit <a href="#">Contact US</a> |               |
| China ROHS                                                    | Green Image   |
| ELV                                                           | Not Relevant  |
| RoHS Phthalates                                               | Not Contained |

Search Parts in this Series

215346 Series

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION