



**Part Number :** [732510932](#)

**Product Description :** SMA Jack, Straight, Bulkhead, Crimp, RG-174, RG-188 and RG-316 Cable, with Shrink Tube, Brass Body, Gold (Au) Plated, One Piece Per Bag, 50 Ohms

**Series Number :** 73251

**Status :** Active

**Product Category :** RF / Coaxial Connectors



## Documents & Resources

### Drawings

[732510932 sd.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

## Product Environment Compliance

### Compliance

|                    |                                                |
|--------------------|------------------------------------------------|
| GADSL/IMDS         | Not Relevant                                   |
| China RoHS         | per SJ/T 11365-2006                            |
| EU ELV             | Not Relevant                                   |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21                 |
| REACH SVHC         | Contains Lead per D(2023)3788-DC (14 Jun 2023) |
| EU RoHS            | Compliant with Exemption 6(c) 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     | RF / Coaxial Connectors                                                                                                                          |
| Series       | 73251                                                                                                                                            |
| Description  | SMA Jack, Straight, Bulkhead, Crimp, RG-174, RG-188 and RG-316 Cable, with Shrink Tube, Brass Body, Gold (Au) Plated, One Piece Per Bag, 50 Ohms |
| Application  | RF                                                                                                                                               |
| Product Name | SMA                                                                                                                                              |
| Style        | Cable                                                                                                                                            |
| Type         | Subminiature                                                                                                                                     |
| UPC          | 800756722955                                                                                                                                     |

### Electrical

|                 |                             |
|-----------------|-----------------------------|
| Frequency       | 18 GHz                      |
| Impedance       | 50Ω                         |
| Power / Voltage | VOLTAGE: 500 Vrms@Sea Level |

### Physical

|                       |          |
|-----------------------|----------|
| Cable Attachment      | Crimp    |
| Gender                | Jack     |
| Keying to Mating Part | N/A      |
| Net Weight            | 3.396/g  |
| Orientation           | Straight |

|                    |                                 |
|--------------------|---------------------------------|
| Packaging Type     | Individual Bag                  |
| Panel Mount        | Yes                             |
| Panel Mount Method | Bulkhead                        |
| PCB Mounting       | N/A                             |
| Reverse Polar      | No                              |
| Wire/Cable Type    | LMR-100, RG-174, RG-188, RG-316 |

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