



Part Number : 732510132

Series Number : 73251

Product Category : RF / Coaxial Connectors

Product Description : 50 Ohms, SMA Plug, Straight, Crimp, RG-58 Cable, Body Brass, Nickel Plated

Status : Active

Engineering Number : 73251-0131

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## Documents & Resources

### Drawings

Drawing 732510132\_sd.pdf


### 3D Models and Design Files

3D Model 732510132\_stp.zip

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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	Contains Lead per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant with Exemption 6(c) 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	RF / Coaxial Connectors
Series	73251
Description	50 Ohms, SMA Plug, Straight, Crimp, RG-58 Cable, Body Brass, Nickel Plated
Product Family	SMA RF Connectors
Product Name	SMA
Style	Cable
Type	Subminiature
UPC	822348186525

### Electrical

Frequency	12.4 GHz
Impedance	50Ω
Power / Voltage	VOLTAGE: 500 Vrms@Sea Level

### Physical

Cable Attachment	Crimp
Gender	Plug
Keying to Mating Part	None
Net Weight	3.918/g
Orientation	Straight
Packaging Type	Tray
Panel Mount	No
Panel Mount Method	N/A
PCB Mounting	N/A
Reverse Polar	No
Wire/Cable Type	RG-141, RG-303, RG-58

### Solder Process Data

Lead-Free Process Capability	N/A
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This document was generated on Apr 24, 2024