



Part Number : [732512201](#)

Product Description : 50 Ohms, SMA Jack, Right-Angle PCB, Gold (Au) Plated Body, with Jam Nut and Lockwasher, 50 Pieces Per Tray

Series Number : 73251

Status : Active

Product Category : RF / Coaxial Connectors

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## Documents & Resources

### Drawings

[Drawing 732512201\\_sd.pdf](#)

### 3D Models and Design Files

[3D Model 732512201\\_stp.zip](#)

### Specifications

[Product Specification PS-89675-346-001.pdf](#)

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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(2024)4144-DC (27 June 2024)
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)

## Part Details

### General

Status	Active
Category	RF / Coaxial Connectors
Series	73251
Description	50 Ohms, SMA Jack, Right-Angle PCB, Gold (Au) Plated Body, with Jam Nut and Lockwasher, 50 Pieces Per Tray
Product Family	SMA RF Connectors
Product Name	SMA
Style	PCB
Type	Subminiature
UPC	822348248568

### Electrical

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

### Physical

Gender	Jack
Keying to Mating Part	None
Net Weight	5.775/g
Orientation	Right Angle
Packaging Type	Tray
Panel Mount	Yes
Panel Mount Method	Bulkhead
PCB Mounting	Through Hole
Reverse Polar	No
Wire/Cable Type	N/A

### Solder Process Data

Max-Duration	10
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Lead-Free Process Capability	SMC&WAVE
Max-Cycle	2
Max-Temp	260

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