

**Part Number :** 732512203

**Product Description :** SMA Jack, Right-Angle, Bulkhead Receptacle, PCB, Through Hole, Brass Body, Gold (Au) Plated, Jam Nut and Lockwasher Included, 2.79mm Leg Length, 54 Pieces Per Tray, 50 Ohms

**Series Number :** 73251

**Status :** Active

**Product Category :** RF / Coaxial Connectors



## Documents & Resources

### Drawings

[732512203\\_sd.pdf](#)

### 3D Models and Design Files

[732512203\\_stp.zip](#)

### Specifications

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

## 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

## Part Details

### General

Status	Active
Category	RF / Coaxial Connectors
Series	73251
Description	SMA Jack, Right-Angle, Bulkhead Receptacle, PCB, Through Hole, Brass Body, Gold (Au) Plated, Jam Nut and Lockwasher Included, 2.79mm Leg Length, 54 Pieces Per Tray, 50 Ohms
Product Name	SMA
Style	PCB
Type	Subminiature
UPC	883906155469

### Electrical

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

### Physical

Cable Attachment	N/A
Gender	Jack
Keying to Mating Part	N/A
Net Weight	5.775/g
Orientation	Right Angle

Packaging Type	Tray
Panel Mount	Yes
Panel Mount Method	Bulkhead
PCB Mounting	Through Hole
PCB Thickness - Recommended	2.40mm
Reverse Polar	No
Wire/Cable Type	N/A

### **Solder Process Data**

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

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This document was generated on Jul 09, 2025