

**Part Number :** 732512331

**Product Description :** SMA Jack, Straight, PCB Receptacle, Through Hole, Brass Body, Gold (Au) Plated, Dust Cap Not Included, 50 Ohms



**Series Number :** 73251

**Status :** Active

**Product Category :** RF / Coaxial Connectors

## Documents & Resources

### Drawings

732512331\_sd.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(2025)4165-DC (25 June 2025)
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, Straight, PCB Receptacle, Through Hole, Brass Body, Gold (Au) Plated, Dust Cap Not Included, 50 Ohms
Product Name	SMA
Style	PCB
Type	Subminiature
UPC	887191485836

### 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	2.540/g
Orientation	Straight
Packaging Type	Tray
Panel Mount	No
Panel Mount Method	N/A
PCB Mounting	Through Hole
PCB Thickness - Recommended	3.31mm
Reverse Polar	No

Wire/Cable Type	N/A
-----------------	-----

---

This document was generated on Sep 02, 2025