

Product Description: 50 Ohms, SMA Jack Receptacle, Edge Mount, .25µm Gold (Au) Plating, 80 Pieces Per Tray Part Number: 732511150

Series Number: 73251 Status: Active

**Product Category:** RF / Coaxial Connectors

#### **Documents & Resources**

#### **Drawings**

Drawing 732511150\_sd.pdf

Packaging Design Drawing 895420040-000.pdf

3D Models and Design Files

3D Model 732511150\_stp.zip

## **Product Environment Compliance**

### Compliance

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GADSL/IMDS	Not Relevant
China RoHS	<b>®</b>
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)

### **EU RoHS Certificate of Compliance**

## **Part Details**

## General

Status	Active
Category	RF / Coaxial Connectors
Series	73251
Description	50 Ohms, SMA Jack Receptacle, Edge Mount, .25µm Gold (Au) Plating, 80 Pieces Per Tray
Product Family	SMA RF Connectors
Product Name	SMA
Style	РСВ
Туре	Subminiature
UPC	756054901984

## Electrical

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

# Physical

Gender	Jack
Keying to Mating Part	None
Net Weight	1.889/g
Orientation	Straight
Packaging Type	Tray
Panel Mount	No
Panel Mount Method	N/A
PCB Mounting	Edge Mount
PCB Thickness - Recommended	1.60mm
Reverse Polar	No
Wire/Cable Type	N/A

## Solder Process Data

Max-Duration	10
Lead-Free Process Capability	REFLOW

Max-Cycle	2
Max-Temp	260

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