



Part Number : [732513481](#)
Product Description : Precision Test Connector, 27 GHz SMA PCB Jack Receptacle, 2-Hole Flange Mount, Solderless Compression Contact, with Two 4.76mm Screws, 50 Ohms
Series Number : 73251
Status : Active
Product Category : RF / Coaxial Connectors



Documents & Resources

Drawings

[732513481 sd.pdf](#)

3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

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	Precision Test Connector, 27 GHz SMA PCB Jack Receptacle, 2-Hole Flange Mount, Solderless Compression Contact, with Two 4.76mm Screws, 50 Ohms
Application	RF
Comments	Solderless Compression
Product Name	Precision Test - Optimized SMA
Style	PCB
Type	Subminiature
UPC	883906534080

Electrical

Frequency	27 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	1.709/g

Orientation	Straight
Packaging Type	Tray
Panel Mount	No
Panel Mount Method	N/A
PCB Mounting	Surface Mount - Compression
PCB Thickness - Recommended	1.57mm
Reverse Polar	No
Wire/Cable Type	N/A

Solder Process Data

Lead-Free Process Capability	N/A
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