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Part Number: [0732511853](#)
Status: **Active**
Overview: Precision Compression-Mount Microwave Test Connectors
Description: 50 Ohms, Precision Test Connector, Optimized SMA Jack, Two Hole Flange with 2 Screws 6.35mm, 0-80 Threads

Documents:

[3D Model \(PDF\)](#)

[3D Model](#)

[HFSS Model](#)

[Drawing \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	RF/Coax Connectors
Series	73251
Overview	Precision Compression-Mount Microwave Test Connectors
Product Name	Optimized SMA, Precision Test - Optimized SMA
Style	PCB
Taxonomy	RF / Coaxial Connectors
Type	Subminiature
UPC	883906210809
Wire/Cable Type	N/A

Physical

Gender	Jack
Keying to Mating Part	None
Net Weight	1.820/g
Orientation	Straight
PCB Mounting	Surface Mount
PCB Thickness - Recommended	4.70mm
Packaging Type	Bag
Panel Mount	Yes
Panel Mount Method	Flange
Reverse Polar	No

Electrical

Frequency	27 GHz
Impedance	50Ω
Power / Voltage	VOLTAGE: 500 Vrms@Sea Level

Solder Process Data

Lead-freeProcess Capability	N/A
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Material Info

Reference - Drawing Numbers

Sales Drawing	SD-73251-185-000
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Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained per -
D(2021)10043-DC (17
Jan 2022)

Lead

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

50 Image

Not Relevant

Not Contained

Search Parts in this Series

[73251](#) Series