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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:**

<a href="#">HFSS Model</a>	<a href="#">Drawing (PDF)</a>
<a href="#">3D Model</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">3D Model (PDF)</a>	

**General**

Product Family	RF/Coax Connectors
Series	<a href="#">73251</a>
Overview	<a href="#">Precision Compression-Mount Microwave Test Connectors</a>
Product Name	Optimized SMA
Style	PCB
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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**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Contained Per -  
D(2020)9139-DC (19  
Jan 2021)  
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](#)