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Part Number: [0732511151](#)
Status: **Active**
Overview: SMA RF Connectors
Description: 50 Ohms, SMA Jack Receptacle, Edge Mount, .25µm Gold (Au) Plating, One Piece Per Bag

Documents:

[3D Model](#) [Drawing \(PDF\)](#)
[3D Model \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	RF/Coax Connectors
Series	73251
Overview	SMA RF Connectors
Product Name	SMA
Style	PCB
Taxonomy	RF / Coaxial Connectors
Type	Subminiature
UPC	800756722962
Wire/Cable Type	N/A

Physical

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

Electrical

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

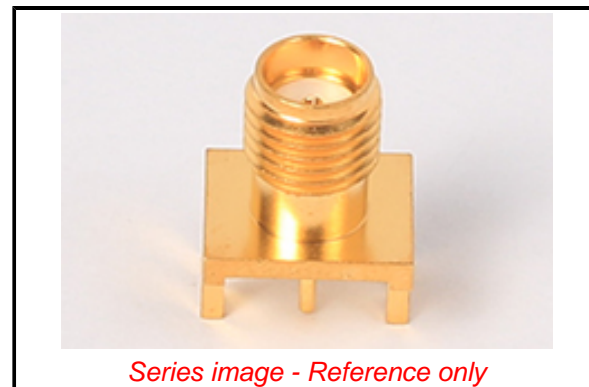
Solder Process Data

Duration at Max. Process Temperature (seconds)	010
Lead-freeProcess Capability	REFLOW
Max. Cycles at Max. Process Temperature	002
Process Temperature max. C	260

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-73251-115-001
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EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained per -
D(2022)9120-DC (17
Jan 2023)

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