

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0732511150](#)
Status: **Active**
Overview: SMA RF Connectors
Description: 50 Ohms, SMA Jack Receptacle, Edge Mount, .25µm Gold (Au) Plating, 80 Pieces Per Tray

Documents:

[3D Model](#) [Packaging Specification 895420040-000 \(PDF\)](#)
[3D Model \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

General

Product Family RF/Coax Connectors
 Series [73251](#)
 Overview [SMA RF Connectors](#)
 Product Name SMA
 Style PCB
 Type Subminiature
 UPC 756054901984
 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 Tray
 Panel Mount No
 Panel Mount Method N/A
 Reverse Polar No

Electrical

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

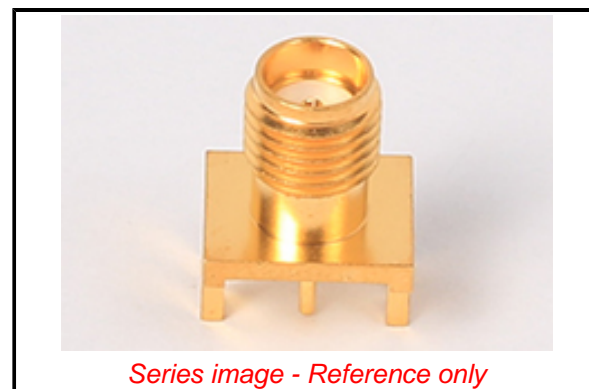
Solder Process Data

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

Packaging Specification 895420040-000
 Sales Drawing SD-73251-115-001



EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - D(2022)4187-DC (10 June 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](#)