

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0732512201](#)  
**Status:** **Active**  
**Overview:** SMA RF Connectors  
**Description:** 50 Ohms, SMA Jack, Right-Angle PCB, 0.76µm Gold (Au) Plating, 50 Pieces Per Tray

**Documents:**

[3D Model](#) [Product Specification PS-89675-346-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[3D Model \(PDF\)](#)

**General**

Product Family RF/Coax Connectors  
 Series [73251](#)  
 Overview [SMA RF Connectors](#)  
 Product Name SMA  
 Style PCB  
 Type Subminiature  
 UPC 822348248568  
 Wire/Cable Type N/A

**Physical**

Gender Jack  
 Keying to Mating Part None  
 Net Weight 5.775/g  
 Orientation Right Angle  
 PCB Mounting Through Hole  
 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

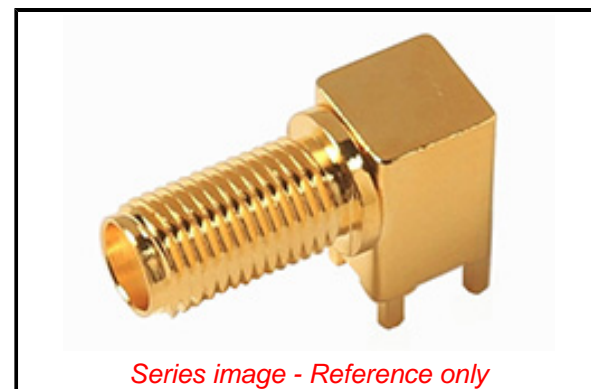
**Solder Process Data**

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

**Material Info**

**Reference - Drawing Numbers**

Product Specification PS-89675-346-001  
 Sales Drawing SD-73251-220-000, SD-73251-220-PKG,  
 SD-73251-496-000



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Contained Per - ECHA\_01\_2020 (16 January 2020)

Lead

**Halogen-Free**

**Status**

**Low-Halogen**

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

China ROHS

**China RoHS**

ELV

50 Image

RoHS Phthalates

Not Relevant

Not Contained

**Search Parts in this Series**

[73251](#) Series