

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

**Part Number:** **0731000103**  
**Status:** **Active**  
**Overview:** SMB RF Connectors  
**Description:** 50 Ohms, SMB Right-Angle PCB Jack Receptacle, 80 Pieces Per Tray

**Documents:**

[Drawing \(PDF\)](#) [Product Specification PS-73598-0099-001 \(PDF\)](#)  
[3D Model \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[3D Model](#)

**General**

Product Family RF/Coax Connectors  
Series [73404](#)  
Overview [SMB RF Connectors](#)  
Product Name SMB  
Style PCB  
Type Subminiature  
UPC 800753686359  
Wire/Cable Type N/A

**Physical**

Gender Jack  
Keying to Mating Part None  
Net Weight 3.695/g  
Orientation Right Angle  
PCB Mounting Through Hole  
PCB Thickness - Recommended 2.40mm  
Packaging Type Tray  
Panel Mount No  
Panel Mount Method N/A  
Reverse Polar No

**Electrical**

Frequency 4 GHz  
Impedance 50Ω  
Power / Voltage VOLTAGE: 335 Vrms@Sea Level

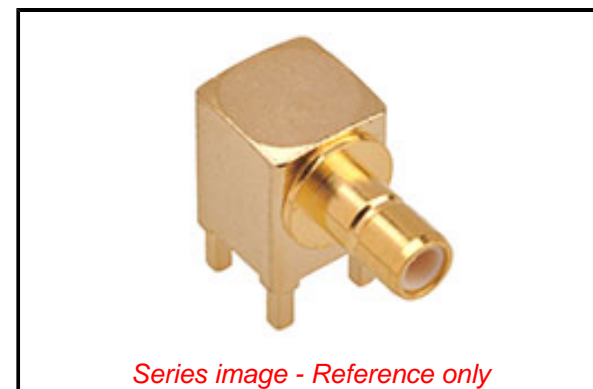
**Solder Process Data**

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-73598-0099-001  
Sales Drawing SD-73100-0103-001



*Series image - Reference only*

**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**

[73404 Series](#)

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[73100-0103](#)