

Part Number: <u>734040190</u>

**Product Description :** SMB Jack, Straight, PCB Receptacle, Surface Mount, Brass Body, Gold (Au)

Plated, Air Dielectric, 75 Ohms

Series Number: 73404

**Status:** Active

**Product Category:** RF / Coaxial Connectors



#### **Documents & Resources**

### **Drawings**

734040190 sd.pdf

STEP AP242

**SOLIDWORKS** 

Creo

### **Product Environment Compliance**

### Compliance

| GADSL/IMDS         | Not Relevant                                     |
|--------------------|--|
| China RoHS         | ⊚<br>per SJ/T 11365-2006                         |
| EU ELV             | Not Relevant                                     |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21                   |
| REACH SVHC         | Contains Lead per D(2023)3788-DC (14 Jun 2023)   |
| EU RoHS            | Compliant with Exemption 6(c) per<br>EU 2015/863 |

### **Compliance Statements**

- EU RoHS
- REACH SVHC
- Low-Halogen

### **Industry Documents**

- IPC 1752A Class C
- IPC 1752A Class D

- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

## **Substances of Interest**

PFAS

## **EU RoHS Certificate of Compliance**

# <u>Additional Product Compliance Information</u>

### **Part Details**

### General

| Status       | Active   |
|--------------|--|
| Category     | RF / Coaxial Connectors  |
| Series       | 73404  |
| Description  | SMB Jack, Straight, PCB Receptacle,<br>Surface Mount, Brass Body, Gold<br>(Au) Plated, Air Dielectric, 75 Ohms |
| Application  | RF   |
| Product Name | SMB  |
| Style        | PCB  |
| Туре         | Subminiature   |
| UPC          | 822350066747   |

### **Electrical**

| Frequency       | 6 GHz                       |
|-----------------|-----------------------------|
| Impedance       | 75Ω                         |
| Power / Voltage | VOLTAGE: 335 Vrms@Sea Level |

# **Physical**

| Cable Attachment      | N/A      |
|-----------------------|----------|
| Gender                | Jack     |
| Keying to Mating Part | N/A      |
| Net Weight            | 0.610/g  |
| Orientation           | Straight |
| Packaging Type        | Tray     |
| Panel Mount           | No       |
| Panel Mount Method    | N/A      |

| PCB Mounting                | Surface Mount |
|-----------------------------|---------------|
| PCB Thickness - Recommended | Various       |
| Reverse Polar               | No            |
| Wire/Cable Type             | N/A           |

## **Solder Process Data**

| Max-Duration                 | 5      |
|------------------------------|--------|
| Lead-Free Process Capability | REFLOW |
| Max-Cycle                    | 1      |
| Max-Temp                     | 260    |

This document was generated on Sep 11, 2025