



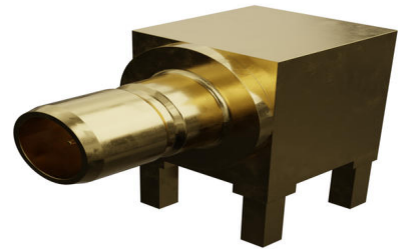
**Part Number :** [731000259](#)

**Product Description :** SMB Jack, Right-Angle, PCB Receptacle, Through Hole, Gold (Au) Flash Plated Body, Tray, 75 Ohms

**Series Number :** 73404

**Status :** Active

**Product Category :** RF / Coaxial Connectors



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## Documents & Resources

### Drawings

[731000259 sd.pdf](#)

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

[Symbol and Footprint \(Multi-Format\)](#)

### Specifications

[PS-73598-0104-001.pdf](#)

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## 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(2020)9139-DC<br>(19 Jan 2021)                                                            |
| 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

## Additional Product Compliance Information

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## Part Details

### General

|              |                                                                                                 |
|--------------|-------------------------------------------------------------------------------------------------|
| Status       | Active                                                                                          |
| Category     | RF / Coaxial Connectors                                                                         |
| Series       | 73404                                                                                           |
| Description  | SMB Jack, Right-Angle, PCB Receptacle, Through Hole, Gold (Au) Flash Plated Body, Tray, 75 Ohms |
| Application  | RF                                                                                              |
| Product Name | SMB                                                                                             |
| Style        | PCB                                                                                             |
| Type         | Subminiature                                                                                    |
| UPC          | 800753680555                                                                                    |

### 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            | 2.204/g     |
| Orientation           | Right Angle |

|                             |              |
|-----------------------------|--------------|
| Packaging Type              | Tray         |
| Panel Mount                 | No           |
| Panel Mount Method          | N/A          |
| PCB Mounting                | Through Hole |
| PCB Thickness - Recommended | 2.40mm       |
| Reverse Polar               | No           |
| Wire/Cable Type             | N/A          |

**Solder Process Data**

|                              |          |
|------------------------------|----------|
| Max-Duration                 | 10       |
| Lead-Free Process Capability | SMC&WAVE |
| Max-Cycle                    | 1        |
| Max-Temp                     | 260      |