



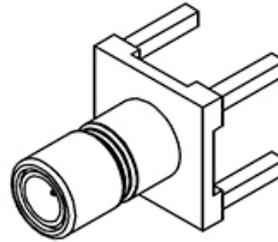
Part Number : [731000207](#)

Product Description : 50 Ohms, SMB PCB Jack Receptacle

Series Number : 73404

Status : Active

Product Category : RF / Coaxial Connectors



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## Documents & Resources

### Drawings

[731000207\\_sd.pdf](#)

### 3D Models and Design Files

[731000207\\_stp.zip](#)

### Specifications

[PS-73598-0099-001.pdf](#)

[PS-89675-365-001.pdf](#)

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## Product Environment Compliance

### Compliance

|                    |   |
|--------------------|---|
| GADSL/IMDS         | Not Relevant  |
| China RoHS         |  |
| EU ELV             | Not Relevant  |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21  |
| REACH SVHC         | Contains Lead per D(2024)6225-DC (07 Nov 2024)  |
| EU RoHS            | Compliant with Exemption 6(c) per EU 2015/863   |

### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

### Multiple Part Industry Compliance Documents

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

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

EU RoHS Certificate of Compliance

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## Part Details

### General

|              |                                  |
|--------------|----------------------------------|
| Status       | Active                           |
| Category     | RF / Coaxial Connectors          |
| Series       | 73404                            |
| Description  | 50 Ohms, SMB PCB Jack Receptacle |
| Product Name | SMB                              |
| Style        | PCB                              |
| Type         | Subminiature                     |
| UPC          | 800753680753                     |

### Electrical

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

### Physical

|                             |              |
|-----------------------------|--------------|
| Gender                      | Jack         |
| Keying to Mating Part       | None         |
| Net Weight                  | 0.617/g      |
| Orientation                 | Straight     |
| Packaging Type              | Tray         |
| Panel Mount                 | No           |
| Panel Mount Method          | N/A          |
| PCB Mounting                | Through Hole |
| PCB Thickness - Recommended | 3.20mm       |
| Reverse Polar               | No           |
| Wire/Cable Type             | N/A          |

### Solder Process Data

|                              |          |
|------------------------------|----------|
| Max-Duration                 | 10       |
| Lead-Free Process Capability | SMC&WAVE |
| Max-Cycle                    | 2        |
| Max-Temp                     | 260      |

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