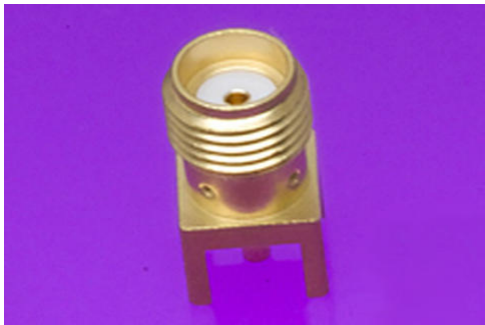




**Part Number :** [733910070](#)  
**Product Description :** SMA Jack, Straight, PCB  
Receptacle, Through Hole, with Standoffs, Brass Body,  
Gold (Au) Plated, 80 Pieces Per Tray, 50 Ohms  
**Series Number :** 73391  
**Status :** Active  
**Product Category :** RF / Coaxial Connectors



## Documents & Resources

### Drawings

[733910070 sd.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

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

### Specifications

[PS-89675-346-001.pdf](#)

## Product Environment Compliance

### Compliance

|                    |                                                 |
|--------------------|-------------------------------------------------|
| GADSL/IMDS         | Not Relevant                                    |
| China RoHS         | 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(2025)4165-DC (25 June 2025) |
| EU RoHS            | Compliant with Exemption 6(c) per 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       | 73391                                                                                                                       |
| Description  | SMA Jack, Straight, PCB Receptacle, Through Hole, with Standoffs, Brass Body, Gold (Au) Plated, 80 Pieces Per Tray, 50 Ohms |
| Application  | RF                                                                                                                          |
| Product Name | SMA                                                                                                                         |
| Style        | PCB                                                                                                                         |
| Type         | Subminiature                                                                                                                |
| UPC          | 800753926158                                                                                                                |

### Electrical

|                 |                             |
|-----------------|-----------------------------|
| Frequency       | 18 GHz                      |
| Impedance       | 50Ω                         |
| Power / Voltage | VOLTAGE: 500 Vrms@Sea Level |

### Physical

|                       |      |
|-----------------------|------|
| Cable Attachment      | N/A  |
| Gender                | Jack |
| Keying to Mating Part | N/A  |

|                             |              |
|-----------------------------|--------------|
| Net Weight                  | 1.474/g      |
| Orientation                 | Straight     |
| Packaging Type              | Tray         |
| Panel Mount                 | No           |
| Panel Mount Method          | N/A          |
| PCB Mounting                | Through Hole |
| PCB Thickness - Recommended | 3.00mm       |
| 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      |