



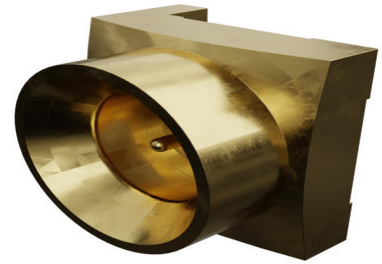
**Part Number :** [734155730](#)

**Product Description :** SMP Plug, Modified, Straight, Smooth Bore, PCB, Through Hole, Tray, 50 Ohms

**Series Number :** 73406

**Status :** Active

**Product Category :** RF / Coaxial Connectors



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## Documents and Resources

### Drawings

[734155730\\_sd.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

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## Product Environment Compliance

### Compliance

|                    |              |
|--------------------|--------------|
| China RoHS         | Not Reviewed |
| EU ELV             | Not Reviewed |
| Low-Halogen Status | Not Reviewed |
| REACH SVHC         | Not Reviewed |
| EU RoHS            | Not Reviewed |

### 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       | 73406                                                                       |
| Description  | SMP Plug, Modified, Straight, Smooth Bore, PCB, Through Hole, Tray, 50 Ohms |
| Application  | RF                                                                          |
| Product Name | SMP                                                                         |
| Style        | PCB                                                                         |
| Type         | Microminiature                                                              |
| UPC          | 822350398961                                                                |

### Electrical

|                 |                             |
|-----------------|-----------------------------|
| Frequency       | 40 GHz                      |
| Impedance       | 50Ω                         |
| Power / Voltage | VOLTAGE: 335 Vrms@Sea Level |

### Physical

|                             |              |
|-----------------------------|--------------|
| Cable Attachment            | N/A          |
| Gender                      | Plug         |
| Keying to Mating Part       | N/A          |
| Orientation                 | Straight     |
| Packaging Type              | Tray         |
| Panel Mount                 | No           |
| Panel Mount Method          | N/A          |
| PCB Mounting                | Through Hole |
| PCB Thickness - Recommended | 1.20mm       |
| Reverse Polar               | No           |
| Wire/Cable Type             | N/A          |

