



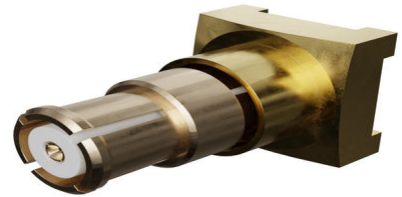
**Part Number :** [734154241](#)

**Product Description :** SMP Plug-to-SMP Jack  
Adapter Assembly, 9.75mm Length, One Piece Per Bag,  
50 Ohms

**Series Number :** 73406

**Status :** Active

**Product Category :** RF / Coaxial Connectors



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## Documents and Resources

### Drawings

[734154241\\_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-to-SMP Jack Adapter Assembly, 9.75mm Length, One Piece Per Bag, 50 Ohms |
| Application  | RF                                                                               |
| Product Name | SMP                                                                              |
| Style        | Adapter, Within-Series Adapter                                                   |
| Type         | Microminiature                                                                   |
| UPC          | 196823163005                                                                     |

#### Electrical

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

#### Physical

|                             |                |
|-----------------------------|----------------|
| Cable Attachment            | N/A            |
| Gender                      | Jack/Plug      |
| Keying to Mating Part       | N/A            |
| Net Weight                  | 0.987/g        |
| Orientation                 | Straight       |
| Packaging Type              | Individual Bag |
| Panel Mount                 | No             |
| Panel Mount Method          | N/A            |
| PCB Mounting                | Surface Mount  |
| PCB Thickness - Recommended | N/A            |

|                 |     |
|-----------------|-----|
| Reverse Polar   | No  |
| Wire/Cable Type | N/A |