



**Part Number :** [734154680](#)  
**Product Description :** SSMCX Plug, Straight, Solder, for 1.37mm Micro Coaxial Cable, Brass Body, Gold (Au) Plated, Bag, 50 Ohms  
**Series Number :** 73413  
**Status :** Active  
**Product Category :** RF / Coaxial Connectors



## Documents & Resources

### Drawings

[734154680 sd.pdf](#)  
[SD-73415-468-PKG-001.pdf](#)  
[895420100-000.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)  
[SOLIDWORKS](#)  
[Creo](#)

## 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(2025)4165-DC<br>(25 June 2025)                                                           |
| 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       | 73413                                                                                                    |
| Description  | SSMCX Plug, Straight, Solder, for 1.37mm Micro Coaxial Cable, Brass Body, Gold (Au) Plated, Bag, 50 Ohms |
| Application  | RF                                                                                                       |
| Product Name | SSMCX                                                                                                    |
| Style        | Cable                                                                                                    |
| Type         | Ultra-microminiature                                                                                     |
| UPC          | 822348430819                                                                                             |

### Electrical

|                 |                             |
|-----------------|-----------------------------|
| Frequency       | 6 GHz                       |
| Impedance       | 50Ω                         |
| Power / Voltage | VOLTAGE: 170 Vrms@Sea Level |

### Physical

|                       |          |
|-----------------------|----------|
| Cable Attachment      | Solder   |
| Gender                | Plug     |
| Keying to Mating Part | N/A      |
| Net Weight            | 0.112/g  |
| Orientation           | Straight |

|                    |                |
|--------------------|----------------|
| Packaging Type     | Bag            |
| Panel Mount        | No             |
| Panel Mount Method | N/A            |
| PCB Mounting       | N/A            |
| Reverse Polar      | No             |
| Wire/Cable Type    | 1.37mm Coaxial |

**Solder Process Data**

|                              |     |
|------------------------------|-----|
| Lead-Free Process Capability | N/A |
|------------------------------|-----|

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