



**Part Number :** [734151121](#)

**Product Description :** MMCX Plug, Right-Angle, Crimp, RG-174, RG-188 and RG-316 Cable, Brass Body, Gold (Au) Plated, Bag, 50 Ohms

**Series Number :** 73414

**Status :** Active

**Product Category :** RF / Coaxial Connectors



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## Documents & Resources

### Drawings

[734151121\\_sd.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

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## Product Environment Compliance

### Compliance

|                    |                                                                                                              |
|--------------------|--------------------------------------------------------------------------------------------------------------|
| GADSL/IMDS         | Compliant with Exemption 3; 34; 33                                                                           |
| 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       | 73414                                                                                                      |
| Description  | MMCX Plug, Right-Angle, Crimp, RG-174, RG-188 and RG-316 Cable, Brass Body, Gold (Au) Plated, Bag, 50 Ohms |
| Application  | RF                                                                                                         |
| Product Name | MMCX                                                                                                       |
| Style        | Cable                                                                                                      |
| Type         | Microminiature                                                                                             |
| UPC          | 800755959598                                                                                               |

### Electrical

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

### Physical

|                       |             |
|-----------------------|-------------|
| Cable Attachment      | Crimp       |
| Gender                | Plug        |
| Keying to Mating Part | N/A         |
| Net Weight            | 0.768/g     |
| Orientation           | Right Angle |
| Packaging Type        | Bag         |

|                    |                                 |
|--------------------|---------------------------------|
| Panel Mount        | No                              |
| Panel Mount Method | N/A                             |
| PCB Mounting       | N/A                             |
| Reverse Polar      | No                              |
| Wire/Cable Type    | LMR-100, RG-174, RG-188, RG-316 |

**Solder Process Data**

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