



**Part Number :** [734152121](#)

**Product Description :** MMCX Plug, Straight, PCB Receptacle, Through Hole, Brass Body, Gold (Au) Plating, Bulk, 50 Ohms

**Series Number :** 73414

**Status :** Active

**Product Category :** RF / Coaxial Connectors



---

## Documents and Resources

### Drawings

[734152121\\_sd.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)


[SOLIDWORKS](#)

[Creo](#)

---

## 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

---

## Part Details

### General

Status	Active
Category	RF / Coaxial Connectors
Series	73414
Description	MMCX Plug, Straight, PCB Receptacle, Through Hole, Brass Body, Gold (Au) Plating, Bulk, 50 Ohms
Application	RF
Product Name	MMCX
Style	PCB
Type	Microminiature
UPC	822350561457

### Electrical

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

### Physical

Cable Attachment	N/A
Gender	Plug
Keying to Mating Part	N/A
Net Weight	0.254/g
Orientation	Straight
Packaging Type	Bag

Panel Mount	No
Panel Mount Method	N/A
PCB Mounting	Through Hole
PCB Thickness - Recommended	2.79mm
Reverse Polar	No
Wire/Cable Type	N/A

### Solder Process Data

Max-Duration	5
Lead-Free Process Capability	SMC&WAVE
Max-Cycle	2
Max-Temp	260

---

This document was generated on Apr 15, 2026