molex



Part Number : 734151471
Product Description : MMCX Jack, Straight, PCB Receptacle, Through Hole, Brass Body, Gold (Au) Plating, Bag, 50 Ohms
Series Number : 73414
Status : Active
Product Category : RF / Coaxial Connectors

Documents & Resources

Drawings

734151471_sd.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Symbol and Footprint (Multi-Format)

Specifications

PS-89675-1920-001.pdf

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 Jack, Straight, PCB Receptacle, Through Hole, Brass Body, Gold (Au) Plating, Bag, 50 Ohms
Application	RF
Product Name	MMCX
Style	PCB
Type	Microminiature
UPC	800753014954

Electrical

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

Physical

Cable Attachment	N/A
Gender	Jack
Keying to Mating Part	N/A

Net Weight	1.943/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	10
Lead-Free Process Capability	SMC&WAVE
Max-Cycle	2
Max-Temp	260