molex



Part Number : 733300030
Product Description : F Jack, Right-Angle, PCB Receptacle, Through Hole, 75 Ohms
Series Number : 73330
Status : Active
Product Category : RF / Coaxial Connectors

Documents & Resources

Drawings

733300030_sd.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Symbol and Footprint (Multi-Format)

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	73330
Description	F Jack, Right-Angle, PCB Receptacle, Through Hole, 75 Ohms
Application	RF
Product Name	F
Style	PCB
Type	Miniature
UPC	800754883481

Electrical

Frequency	2 GHz
Impedance	75Ω
Power / Voltage	VOLTAGE: 500 Vrms@Sea Level

Physical

Cable Attachment	N/A
Gender	Jack
Keying to Mating Part	N/A
Net Weight	9.720/g
Orientation	Right Angle
Packaging Type	Bag
Panel Mount	No
Panel Mount Method	N/A

PCB Mounting	Through Hole
PCB Thickness - Recommended	2.40mm
Reverse Polar	No
Wire/Cable Type	N/A

Solder Process Data

Max-Duration	10
Lead-Free Process Capability	WAVE
Max-Cycle	30
Max-Temp	150