



Part Number : [734120110](#)

Product Description : 50 Ohms, MCRF, PCB Vertical Jack Receptacle, SMT, 1.25mm Mounted Height

Series Number : 73412

Status : Active

Product Category : RF / Coaxial Connectors

Engineering Number : NT501-5828



Documents & Resources

Drawings

[Drawing 734120110_sd.pdf](#)

3D Models and Design Files


[3D Model 734120110_stp.zip](#)

Specifications

[Product Specification PS-73598-021-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant with Exemption 44; 34; 33
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	RF / Coaxial Connectors
Series	73412
Description	50 Ohms, MCRF, PCB Vertical Jack Receptacle, SMT, 1.25mm Mounted Height
Comments	Low Profile SMT, 5K per Reel
Product Family	Microcoaxial RF Connectors (MCRF)
Product Name	MCRF
Style	PCB
Type	Ultra-microminiature
UPC	822348277643

Electrical

Frequency	6 GHz
Impedance	50Ω
Power / Voltage	VOLTAGE: 60 Vrms@Sea Level

Physical

Gender	Jack
Keying to Mating Part	None
Net Weight	0.016/g
Orientation	Straight
Packaging Type	Embossed Tape on Reel
Panel Mount	No
Panel Mount Method	N/A

PCB Mounting	Surface Mount
Reverse Polar	No
Wire/Cable Type	N/A

Solder Process Data

Max-Duration	10
Lead-Free Process Capability	REFLOW
Max-Cycle	2
Max-Temp	260

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