



Part Number : [731310240](#)
Product Description : BNC 50 Ohm, Right-Angle PCB Jack Receptacle, Nickel Plated Brass Body
Series Number : 73131
Status : Active
Product Category : RF / Coaxial Connectors



Documents & Resources

Drawings
[Drawing 731310240_sd.pdf](#)

3D Models and Design Files
[3D Model 731310240_stp.zip](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant with Exemption 6(c) 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)

Part Details

General

Status	Active
Category	RF / Coaxial Connectors
Series	73131
Description	BNC 50 Ohm, Right-Angle PCB Jack Receptacle, Nickel Plated Brass Body
Product Family	BNC Miniature RF Connectors and Cable Assemblies
Product Name	BNC
Style	PCB
Type	Miniature
UPC	800756514499

Electrical

Frequency	2 GHz
Impedance	50Ω
Power / Voltage	VOLTAGE: 500 Vrms@Sea Level

Physical

Cable Attachment	N/A
Gender	Jack
Keying to Mating Part	None
Net Weight	14.300/g
Orientation	Right Angle
Packaging Type	Tray
Panel Mount	No
Panel Mount Method	N/A
PCB Mounting	Through Hole
PCB Thickness - Recommended	3.20mm
Wire/Cable Type	N/A

Solder Process Data

Lead-Free Process Capability	SMC&WAVE
Max-Temp	260