



Part Number : [731000090](#)
Product Description : 50 Ohms, BNC Right-Angle PCB Bulkhead Jack Receptacle with Board Locks, Filtered, Panel Isolated, Black PBT Housing
Series Number : 73100
Status : Active
Product Category : RF / Coaxial Connectors



Documents & Resources

Drawings
[731000090_sd.pdf](#)

3D Models and Design Files
[731000090_stp.zip](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)7663-DC (21 Jan 2025)
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

Part Details

General

Status	Active
Category	RF / Coaxial Connectors
Series	73100
Description	50 Ohms, BNC Right-Angle PCB Bulkhead Jack Receptacle with Board Locks, Filtered, Panel Isolated, Black PBT Housing
Product Name	BNC
Style	PCB
Type	Miniature
UPC	800755981384

Agency

CSA	LR19980
UL	E107635

Electrical

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

Physical

Gender	Jack
Keying to Mating Part	None
Net Weight	20.220/g
Orientation	Right Angle
Packaging Type	Tray
Panel Mount	Yes
Panel Mount Method	Bulkhead
PCB Mounting	Through Hole
PCB Thickness - Recommended	3.20mm

Reverse Polar	No
Wire/Cable Type	N/A

Solder Process Data

Lead-Free Process Capability	WAVE
Max-Cycle	2
Max-Temp	245

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