



Part Number : [731000090](#)

Series Number : 73100

Product Category : RF / Coaxial Connectors

Product Description : 50 Ohms, BNC Right-Angle PCB Bulkhead Jack Receptacle with Board Locks, Filtered, Panel Isolated, Black PBT Housing

Status : Active

Documents & Resources

Drawings

[Drawing 731000090_sd.pdf](#)

3D Models and Design Files

[3D Model 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(2023)3788-DC (14 Jun 2023)
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	73100
Description	50 Ohms, BNC Right-Angle PCB Bulkhead Jack Receptacle with Board Locks, Filtered, Panel Isolated, Black PBT Housing
Product Family	BNC Miniature RF Connectors and Cable Assemblies
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
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Solder Process Data

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