



Part Number : [731335003](#)

Product Description : BNC Jack, Straight, PCB
Receptacle, Through Hole, Brass Body, Nickel (Ni)
Plated, 16.80mm Height, 50 Ohms

Series Number : 73171

Status : Active

Product Category : RF / Coaxial Connectors



Documents and Resources

Drawings

[731335003 sd.pdf](#)

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Reviewed per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Reviewed per D(2025)7771- DC (04 Feb 2026)
EU RoHS	Not Reviewed 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	73171
Description	BNC Jack, Straight, PCB Receptacle, Through Hole, Brass Body, Nickel (Ni) Plated, 16.80mm Height, 50 Ohms
Application	RF
Product Name	BNC
Style	PCB
Type	Miniature
UPC	800754313179

Electrical

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

Physical

Cable Attachment	N/A
Gender	Jack
Keying to Mating Part	N/A
Net Weight	9.700/g
Orientation	Straight
Packaging Type	Tray
Panel Mount	No
Panel Mount Method	N/A

PCB Mounting	Through Hole
PCB Thickness - Recommended	3.20mm
Reverse Polar	No
Wire/Cable Type	N/A

Solder Process Data

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

This document was generated on Jun 02, 2026