



Part Number : [731712601](#)

Product Description : BNC Jack, Straight, Bulkhead Receptacle, PCB, Edge Mount, Brass Body, Gold (Au) Plated, 3 GHz, One Piece Per Bag, 75 Ohms

Series Number : 73171

Status : Active

Product Category : RF / Coaxial Connectors



Documents & Resources

Drawings

[731712601_sd.pdf](#)

3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	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(2024)7663-DC (21 Jan 2025)
EU RoHS	Compliant with Exemption 6(c) 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, Bulkhead Receptacle, PCB, Edge Mount, Brass Body, Gold (Au) Plated, 3 GHz, One Piece Per Bag, 75 Ohms
Product Name	BNC 3 GHz
Style	PCB
Type	Miniature
UPC	800756688596

Electrical

Frequency	3 GHz
Impedance	75Ω
Power / Voltage	VOLTAGE: 500 Vrms@Sea Level

Physical

Cable Attachment	N/A
Gender	Jack
Keying to Mating Part	N/A
Net Weight	11.380/g
Orientation	Straight
Packaging Type	Individual Bag
Panel Mount	Yes

Panel Mount Method	Bulkhead
PCB Mounting	Edge Mount
PCB Thickness - Recommended	1.60mm
Reverse Polar	No
Wire/Cable Type	N/A

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