



Part Number : [731716611](#)

Product Description : BNC Jack, Right-Angle, Bulkhead Receptacle, PCB, Through Hole, 12 GHz, with Low-Profile Jam Nut and Washer, 2.01mm Leg Length, Tray, 75 Ohms

Series Number : 73171

Status : Active

Product Category : RF / Coaxial Connectors



Documents & Resources

Drawings

[731716611 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 | Low-Halogen per IEC 61249-2-21 |
| REACH SVHC | Contains Lead per D(2025)4165-DC (25 June 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, Right-Angle, Bulkhead Receptacle, PCB, Through Hole, 12 GHz, with Low-Profile Jam Nut and Washer, 2.01mm Leg Length, Tray, 75 Ohms |
| Application | RF |
| Product Name | BNC 12 GHz |
| Style | PCB |
| Type | Miniature |
| UPC | 889056242509 |

Electrical

| | |
|-----------------|-----------------------------|
| Frequency | 12 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 | 15.352/g |
| Orientation | Right Angle |

| | |
|-----------------------------|--------------|
| Packaging Type | Tray |
| Panel Mount | Yes |
| Panel Mount Method | Bulkhead |
| PCB Mounting | Through Hole |
| PCB Thickness - Recommended | 1.60mm |
| Reverse Polar | No |
| Wire/Cable Type | N/A |

Solder Process Data

| | |
|------------------------------|-----|
| Lead-Free Process Capability | N/A |
|------------------------------|-----|