

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0731711361](#)  
**Status:** **Active**  
**Overview:** BNC Miniature RF Connectors and Cable Assemblies  
**Description:** 50 Ohms, BNC Jack Right-Angle, Bulkhead with Washer Nut

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	RF/Coax Connectors
Series	<a href="#">73171</a>
Overview	<a href="#">BNC Miniature RF Connectors and Cable Assemblies</a>
Product Name	BNC
Style	PCB
Taxonomy	RF / Coaxial Connectors
Type	Miniature
UPC	883906694258
Wire/Cable Type	N/A

**Physical**

Gender	Jack
Keying to Mating Part	Yes
Net Weight	11.579/g
Orientation	Right Angle
PCB Mounting	Through Hole
PCB Thickness - Recommended	3.18mm
Packaging Type	Tray
Panel Mount	Yes
Panel Mount Method	Bulkhead
Reverse Polar	No

**Electrical**

Frequency	4 GHz
Impedance	50Ω
Power / Voltage	VOLTAGE: 500 Vrms@Sea Level

**Solder Process Data**

Duration at Max. Process Temperature (seconds)	010
Lead-freeProcess Capability	SMC&WAVE
Max. Cycles at Max. Process Temperature	002
Process Temperature max. C	260

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing	SD-73171-136-001
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*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Contained Per -  
D(2022)4187-DC (10  
June 2022)

Lead

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

50 Image

Not Relevant

Not Contained

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[73171 Series](#)