



**Part Number :** [731045003](#)  
**Product Description :** BNC Plug, Straight, Crimp,  
RG-141, RG-303 and RG-58 Cable, Brass Body, Nickel  
(Ni) Plated, Tray, 50 Ohms  
**Series Number :** 73171  
**Status :** Active  
**Product Category :** RF / Coaxial Connectors

## Documents & Resources

**Drawings**  
[731045003 sd.pdf](#)

## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2022)4187-DC (10 June 2022)
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

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### Part Details

#### General

Status	Active
Category	RF / Coaxial Connectors
Series	73171
Description	BNC Plug, Straight, Crimp, RG-141, RG-303 and RG-58 Cable, Brass Body, Nickel (Ni) Plated, Tray, 50 Ohms
Application	RF
Product Name	BNC
Style	Cable
Type	Miniature
UPC	800754341776

#### Electrical

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

#### Physical

Cable Attachment	Crimp
Gender	Plug
Keying to Mating Part	N/A
Orientation	Straight
Packaging Type	Tray
Panel Mount	No
Panel Mount Method	N/A
PCB Mounting	N/A
Reverse Polar	No
Wire/Cable Type	RG-58, RG-141, RG-303, LMR-195

**Solder Process Data**

Lead-Free Process Capability	N/A
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