



**Part Number :** [731485003](#)

**Product Description :** BNC Tee Adapter, Jack/Plug/  
Jack, Die Cast Body, Nickel (Ni) Plated, Single Bag, 50  
Ohms

**Series Number :** 73171

**Status :** Active

**Product Category :** RF / Coaxial Connectors



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## Documents & Resources

### Drawings

[731485003 sd.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

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## Product Environment Compliance

### Compliance

|                    |                                                                                                              |
|--------------------|--------------------------------------------------------------------------------------------------------------|
| GADSL/IMDS         | Not Relevant                                                                                                 |
| China RoHS         | <br>per SJ/T 11365-2006 |
| EU ELV             | Not Relevant                                                                                                 |
| Low-Halogen Status | Not Low-Halogen per IEC<br>61249-2-21                                                                        |
| REACH SVHC         | Contains Lead per D(2020)9139-DC<br>(19 Jan 2021)                                                            |
| EU RoHS            | Compliant with Exemption 6(c) per<br>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 Tee Adapter, Jack/Plug/Jack, Die Cast Body, Nickel (Ni) Plated, Single Bag, 50 Ohms |
| Application  | RF                                                                                      |
| Product Name | BNC                                                                                     |
| Style        | Adapter, Within-Series Adapter                                                          |
| Type         | Miniature                                                                               |
| UPC          | 800754314015                                                                            |

### Electrical

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

### Physical

|                       |                |
|-----------------------|----------------|
| Cable Attachment      | N/A            |
| Gender                | Jack/Plug/Jack |
| Keying to Mating Part | N/A            |
| Net Weight            | 18.863/g       |
| Orientation           | Tee            |
| Packaging Type        | Bag            |

|                    |     |
|--------------------|-----|
| Panel Mount        | No  |
| Panel Mount Method | N/A |
| PCB Mounting       | N/A |
| Reverse Polar      | No  |
| Wire/Cable Type    | N/A |

**Solder Process Data**

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

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