

Coaxial Cable Connector  
16\_BNC-50-4-15/122\_N

Description

Right angle cable plug

Interface standards  
EN4652-111-B50



Technical Data

Electrical Data

|                          |             |
|--------------------------|-------------|
| Impedance                | 50 $\Omega$ |
| Interface frequency max. | 4 GHz       |
| Frequency range          | DC to 4 GHz |
| Return loss              | 17.7 dB     |

Mechanical Data

|                |         |
|----------------|---------|
| Centre contact | plugged |
| Outer contact  | clamped |
| Weight         | 0.03 kg |

Environmental Data

|                                                      |                  |
|------------------------------------------------------|------------------|
| Operating temperature                                | -65 °C to 165 °C |
| 2011/65/EU (RoHS - including 2015/863 and 2017/2102) | compliant        |

Material Data

| Piece Parts     | Material                       | Surface Plating                   |
|-----------------|--------------------------------|-----------------------------------|
| Centre contact  | Copper Beryllium Alloy         | Gold Plating (Nickel underplated) |
| Outer contact   | Brass                          | Nickel Plating                    |
| Body            | Brass                          | Nickel Plating                    |
| Other body part | Stainless Steel                | Passivated (Plating)              |
| Insulator       | PTFE (Polytetrafluoroethylene) |                                   |
| Coupling nut    | Brass                          | Nickel Plating                    |
| Gasket          | VMQ (Silicone rubber)          |                                   |

Related Documents

|                      |                |
|----------------------|----------------|
| Outline drawing      | DOU-00226412   |
| Assembly instruction | DOC-0000404480 |

Ordering Information

|                |                       |
|----------------|-----------------------|
| Single package | 16_BNC-50-4-15/122_NE |
|----------------|-----------------------|

Additional Information

|                 |               |
|-----------------|---------------|
| Suitable cables | KX_EN4604-010 |
|-----------------|---------------|