

Coaxial Cable Connector 16_BNC-50-3-26/133_N

Description

Right angle cable plug

Interface standards

IEC 61169-8_MIL-STD-348A/301_CECC 22120



Technical Data

Electrical Data

| | | |
|--------------------------|---------------|--------------|
| Impedance | 50 Ω | |
| Interface frequency max. | 4 GHz | |
| Frequency range | DC to 2.5 GHz | 2.5 to 4 GHz |
| Return loss | 32 dB | 19 dB |

Mechanical Data

| | |
|----------------|-----------|
| Centre contact | soldered |
| Outer contact | crimped |
| Weight | 0.0161 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 | Brass | Gold Plating (Nickel underplated) |
| Outer contact | Brass | SUCOPLATE (R) Plating |
| Body | Brass | SUCOPLATE (R) Plating |
| Insulator | PFA / PTFE | |
| Coupling nut | Brass | SUCOPLATE (R) Plating |
| Gasket | VMQ (Silicone rubber) | |
| Crimp ferrule | Copper | SUCOPLATE (R) Plating |

Related Documents

| | |
|----------------------|----------------|
| Outline drawing | DOU-00109810 |
| Assembly instruction | DOC-0000179021 |

Ordering Information

| | |
|----------------|-----------------------|
| Single package | 16_BNC-50-3-26/133_NE |
|----------------|-----------------------|

Additional Information

| | |
|-----------------|--|
| Suitable cables | RG_223_/U, ENVIROFLEX_142, G_03232_D-01, RG_400_/U, RADOX_RF_400 |
|-----------------|--|

Remarks

El. optimized for cable RG_223_/U