

Coaxial Cable Connector 16_N-50-7-30/133_N

Description

Right angle cable plug

Interface standards

IEC 61169-16_MIL-STD-348A/304_CECC 22210



Technical Data

Electrical Data

| | |
|--------------------------|-------------|
| Impedance | 50 Ω |
| Interface frequency max. | 11 GHz |

Mechanical Data

| | |
|----------------|-----------|
| Centre contact | soldered |
| Outer contact | crimped |
| Weight | 0.0458 kg |

Environmental Data

| | |
|-----------------------|------------------|
| Operating temperature | -65 °C to 165 °C |
| 2011/65/EU (RoHS) | 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 | |

Related Documents

| | |
|----------------------|----------------|
| Outline drawing | DOU-00008037 |
| Catalogue drawing | DOU-00005992 |
| Assembly instruction | DOC-0000179199 |

Ordering Information

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|----------------|---------------------|
| Single package | 16_N-50-7-30/133_NE |
|----------------|---------------------|

Additional Information

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|-----------------|---|
| Suitable cables | RG_213_/U, GX_07272, G_07262, G_07272, RADOX_RF_213 |
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