

Coaxial Cable Connector 24_BNC-50-1-6/133_N

Description

Straight bulkhead cable feed through

Interface standards

IEC 60169-8_MIL-STD-348A/301_CECC 22120



Technical Data

Electrical Data

| | |
|--------------------------|-------------|
| Impedance | 50 Ω |
| Interface frequency max. | 4 GHz |
| Frequency range | DC to 1 GHz |
| Return loss | 17 dB |

Mechanical Data

| | |
|----------------|-----------|
| Centre contact | crimped |
| Outer contact | crimped |
| Weight | 0.0166 kg |

Environmental Data

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|--|------------------|
| 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 / Brass | Gold Plating (Nickel underplated) |
| Outer contact | Brass | SUCOPLATE (R) Plating |
| Body | Brass | SUCOPLATE (R) Plating |
| Insulator | PFA / PTFE | |
| Gasket | VMQ (Silicone rubber) | |
| Fastening nut | Brass | SUCOPLATE (R) Plating |
| Washer | Bronze | SUCOPLATE (R) Plating |
| Crimp ferrule | Copper | SUCOPLATE (R) Plating |

Related Documents

| | |
|----------------------|----------------|
| Outline drawing | DOU-00071713 |
| Catalogue drawing | DCA-00008934 |
| Assembly instruction | DOC-0000179123 |
| Mounting hole | DOU-00008751 |

Ordering Information

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|----------------------|----------------------|
| Single package | 24_BNC-50-1-6/133_NE |
| Bulk 100 pcs package | 24_BNC-50-1-6/133_NH |

Additional Information

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|-----------------|--|
| Suitable cables | RG_178_B/U, ENVIROFLEX_178, RG_196_A/U |
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