

Coaxial Cable Connector 16_MMBX-50-1-2/111_N

Description

Right angle cable plug

Interface standards
SUHNER-MMBX



Technical Data

Electrical Data

| | | | | |
|--------------------------|---------------|--------------|---------------|--|
| Impedance | 50 Ω | | | |
| Interface frequency max. | 12.4 GHz | | | |
| Frequency range | DC to 2.5 GHz | 2.5 to 6 GHz | 6 to 12.4 GHz | |
| Return loss | 29 dB | 18 dB | 9 dB | |

Mechanical Data

| | |
|----------------|-----------|
| Centre contact | soldered |
| Outer contact | soldered |
| Weight | 0.0056 kg |

Environmental Data

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|---|-------------------------------|
| Operating temperature 2011/65/EU, RoHS | -55 °C to 155 °C compliant |
|---|-------------------------------|

Material Data

| Piece Parts | Material | Surface Plating |
|-----------------|--------------------------------|-----------------------------------|
| Centre contact | Copper Beryllium Alloy | Gold Plating (Nickel underplated) |
| Outer contact | Copper Beryllium Alloy | SUCOPRO Plating |
| Body | Brass | SUCOPRO Plating |
| Other body part | Brass | |
| Insulator | PTFE (Polytetrafluoroethylene) | |

Related Documents

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|----------------------|----------------|
| Outline drawing | DOU-00046967 |
| Catalogue drawing | DCA-00091368 |
| Assembly instruction | DOC-0000247073 |

Ordering Information

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|----------------------|-----------------------|
| Bulk 100 pcs package | 16_MMBX-50-1-2/111_NH |
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Additional Information

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|-----------------|---------------------------|
| Suitable cables | SUCOFORM_47_CU, EZ_47_M17 |
|-----------------|---------------------------|