Data Sheet

HUBER+SUHNER

Coaxial Cable Connector 11_SMB-50-2-40/111_N

Description

Straight cable plug

Interface standards IEC 60169-10_MIL-STD-348A/311_CECC 22130



Technical Data

| Electrical Data | |
|--|------------------------|
| Impedance | 50 Ω |
| Interface frequency max. | 4 GHz |
| Mechanical Data | |
| Centre contact | crimped |
| Outer contact | crimped |
| Weight | 0.0021 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 |
| Centre contact | Copper Beryllium Allov |

| Piece Parts | Material | Surface Plating |
|----------------|------------------------|--|
| Centre contact | Copper Beryllium Alloy | Gold Plating (Nickel underplated) |
| Outer contact | Brass | Gold Plating (Nickel underplated) |
| Body | Brass | Gold Plating (Nickel underplated) |
| Insulator | PFA / PTFE / PSU | |
| Crimp ferrule | Copper | Gold Plating (without Nickel underplating) |
| | | |

Related Documents

| Catalogue drawing | DOU-00006508 |
|----------------------|----------------|
| Assembly instruction | DOC-0000179013 |

Ordering Information

| Bulk 100 pcs package | |
|----------------------|--|
| Single package | |

11_SMB-50-2-40/111_NH 11_SMB-50-2-40/111_NE

Additional Information

Suitable cables

RG_316_/U, RG_174_/U

HUBER+SUHNER is certified according to ISO 9001, ISO 14001, ISO/TS 16949 and IRIS

Waiver: It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical specifications and/or the fitness for any particular purpose. The facts and figures contained herein are carefully compiled to the best of our knowledge, but they are intended for general information purposes only.

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HUBER+SUHNER: 11_SMB-50-2-40/111_NE