Data Sheet

HUBER+SUHNER

Coaxial Cable Connector 25_SMA-50-2-5/111_N

Description

Straight panel cable jack, flange mount

Interface standards IEC 60169-15_MIL-STD-348A/310_CECC 22110



Technical Data

| Electrical Data | |
|------------------------------|------------------|
| Impedance | 50 Ω |
| Interface frequency max. | 18 GHz |
| Mechanical Data | |
| Centre contact | soldered |
| Outer contact | crimped |
| Weight | 0.0035 kg |
| Environmental Data | |
| Operating temperature | -65 °C to 165 °C |
| 2011/65/EU (RoHS - including | compliant |
| 2015/863 and 2017/2102) | |

Material Data

| Material | Surface Plating |
|------------------------|--|
| Copper Beryllium Alloy | Gold Plating (Nickel underplated) |
| Copper Beryllium Alloy | Gold Plating (Nickel underplated) |
| Copper Beryllium Alloy | Gold Plating (Nickel underplated) |
| PFA / PTFE | |
| Copper | Gold Plating (without Nickel underplating) |
| | Copper Beryllium Alloy Copper Beryllium Alloy Copper Beryllium Alloy PFA / PTFE |

Related Documents

| Catalogue drawing | DCA-00009528 |
|----------------------|----------------|
| Assembly instruction | DOC-0000184970 |
| Mounting hole | DOU-00008784 |

Ordering Information

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

25_SMA-50-2-5/111_NE 25_SMA-50-2-5/111_NH

Additional Information

Suitable cables

RG_316_/U, RG_188_A/U, RG_174_/U

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

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