Data Sheet

HUBER+SUHNER

Coaxial Cable Connector 24_SMA-50-2-100/111_N

Description

Straight panel bulkhead cable jack, flange mount

Interface standards SUHNER-SMA-26.5GHz



Technical Data

| Electrical Data | | |
|------------------------------|------------------|--|
| Impedance | 50 Ω | |
| Interface frequency max. | 26.5 GHz | |
| Mechanical Data | | |
| Centre contact | soldered | |
| Outer contact | soldered | |
| Weight | 0.0038 kg | |
| Environmental Data | | |
| Operating temperature | -65 °C to 165 °C | |
| 2011/65/EU (RoHS - including | compliant | |
| 2015/863 and 2017/2102) | | |

Material Data

| Piece Parts | Material | Surface Plating |
|----------------|--------------------------------|-----------------------------------|
| Centre contact | Copper Beryllium Alloy | Gold Plating (Nickel underplated) |
| Outer contact | Copper Beryllium Alloy | Gold Plating (Nickel underplated) |
| Body | Copper Beryllium Alloy | Gold Plating (Nickel underplated) |
| Insulator | PTFE (Polytetrafluoroethylene) | |
| Gasket | VMQ (Silicone rubber) | |
| Fastening nut | Brass | Gold Plating (Nickel underplated) |
| Washer | Bronze | Gold Plating (Nickel underplated) |

Related Documents

| Catalogue drawing | DCA-00008877 |
|----------------------|----------------|
| Assembly instruction | DOC-0000181424 |
| Mounting hole | DOU-00008731 |
| | |

Ordering Information

Single package

24_SMA-50-2-100/111_NE

Additional Information

Suitable cables

EZ_86_TP_M17, SUCOFORM_86, MULTIFLEX_86

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

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