Data Sheet

HUBER+SUHNER

Coaxial Cable Connector 24_SMA-50-2-45/133_N

Description

Straight bulkhead cable feed through

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 | 0.0047 kg |
| Environmental Data | |
| Operating temperature | -65 °C to 165 ° |
| 2011/65/EU (RoHS - including | compliant |
| 2015/863 and 2017/2102) | |

°C

Material Data

| Piece Parts | Material | Surface Plating |
|----------------|------------------------|-----------------------------------|
| Centre contact | Copper Beryllium Alloy | 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

| Catalogue drawing | DCA-00008868 |
|----------------------|----------------|
| Assembly instruction | DOC-0000179078 |
| Mounting hole | DOU-00008748 |

Ordering Information

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

24_SMA-50-2-45/133_NH 24_SMA-50-2-45/133_NE

Additional Information

Suitable cables

K_02252_D, ENVIROFLEX_316_D, G_02232_D

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

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