Data Sheet

HUBER+SUHNER

Coaxial Cable Connector 25_N-50-7-13/133_N

Description

Straight panel cable jack, flange mount

Interface standards IEC 61169-16_MIL-STD-348A/304_CECC 22210



Technical Data

| Electrical Data | | |
|---|--|---|
| Impedance | 50 Ω | |
| Interface frequency max. | 11 GHz | |
| Mechanical Data | | |
| Centre contact | crimped | |
| Outer contact | crimped | |
| Weight | 0.0408 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 |
| Piece Parts Centre contact | Material Copper Beryllium Alloy | Surface Plating Gold Plating (Nickel underplated) |
| | | - |
| Centre contact | Copper Beryllium Alloy | Gold Plating (Nickel underplated) |
| Centre contact Outer contact | Copper Beryllium Alloy Brass | Gold Plating (Nickel underplated) SUCOPLATE (R) Plating |
| Centre contact Outer contact Body | Copper Beryllium Alloy Brass Brass | Gold Plating (Nickel underplated) SUCOPLATE (R) Plating |
| Centre contact Outer contact Body Insulator | Copper Beryllium Alloy Brass Brass PFA / PTFE | Gold Plating (Nickel underplated) SUCOPLATE (R) Plating SUCOPLATE (R) Plating |
| Centre contact Outer contact Body Insulator Crimp ferrule | Copper Beryllium Alloy Brass Brass PFA / PTFE | Gold Plating (Nickel underplated) SUCOPLATE (R) Plating SUCOPLATE (R) Plating |
| Centre contact Outer contact Body Insulator Crimp ferrule Related Documents Outline drawing Catalogue drawing | Copper Beryllium Alloy Brass Brass PFA / PTFE Copper DOU-00009653 DCA-00009033 | Gold Plating (Nickel underplated) SUCOPLATE (R) Plating SUCOPLATE (R) Plating |
| Centre contact Outer contact Body Insulator Crimp ferrule Related Documents Outline drawing | Copper Beryllium Alloy Brass Brass PFA / PTFE Copper DOU-00009653 | Gold Plating (Nickel underplated) SUCOPLATE (R) Plating SUCOPLATE (R) Plating |

Ordering Information

25_N-50-7-13/133_NE

Additional Information

Suitable cables

RG_213_/U, GX_07272, G_07262, RADOX_RF_213

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

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