Data Sheet

HUBER+SUHNER

Coaxial Cable Connector 21_BNC-50-3-28/133_N

Description

Straight cable jack

Interface standards IEC 61169-8_MIL-STD-348A/301_CECC 22120



Technical Data

Electrical Data

Impedance 50 Ω Interface frequency max. 4 GHz DC to 2.5 GHz Frequency range Return loss

32 dB

Mechanical Data

Centre contact crimped Outer contact crimped Weight 0.01296 kg

Environmental Data

-65 °C to 165 °C Operating temperature 2011/65/EU (RoHS) compliant

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 | |
| Crimp ferrule | Copper | |

2.5 to 4 GHz

26 dB

Related Documents

Outline drawing DOU-00110001 DOC-0000231453 Assembly instruction

Ordering Information

Single package 21_BNC-50-3-28/133_NE

Additional Information

Suitable cables RG_223_/U, ENVIROFLEX_142, G_03232_D-01, RADOX_RF_142

Remarks

El. optimized for cable RG_223_/U

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

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