HUBER+SUHNER® DATA SHEET Coaxial Cable Connector: 11_TNC-50-2-113/133_N

ev.: B

Description

Straight cable plug

Interface Standards IEC 60169-17 MIL-STD-348A/313 CECC 22200



Technical Data

Electrical Data

 $\begin{array}{lll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 11 \ \text{GHz} \\ \text{Frequency range} & \text{DC to 2.5 GHz} \\ \text{Return loss} & \geq 32 \ \text{dB} \\ \end{array}$

Mechanical Data

Centre contact crimped
Outer contact crimped
Weight 0.0141 kg

Environmental Data

Operating Temperature -65 °C to 165 °C 2002/95/EC (RoHS) compliant

Material Data

Piece Parts Material
Centre contact Bronze / Brass

Outer contact

Brass

Body

Brass

Insulator

Coupling nut

Bronze / Brass

Brass

Brass

Brass

Brass

Gasket MVQ (Silicone Rubber)

Crimp ferrule Copper

Related Documents

Outline drawing DOU-00006069
Catalogue drawing DOU-00006071
Assembly instruction DOC-0000179276

Ordering Information

Single package 11_TNC-50-2-113/133_NE

Additional Information

Suitable cables K_02252_D, ENVIROFLEX_316_D, G_02232_D

Surface Plating

Gold Plating (Nickel underplated) SUCOPLATE (R) Plating SUCOPLATE (R) Plating

SUCOPLATE (R) Plating

SUCOPLATE (R) Plating

HUBER+SUHNER is certified according to ISO 9001 and ISO 14001

WAIVER!

It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical contained specifications and/or the fitness for any particular purpose. The facts and figures herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only.

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