# HUBER+SUHNER® DATA SHEET Coaxial Cable Connector: 11\_TNC-50-3-117/133\_N



# Description

Straight cable plug

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



# **Technical Data**

#### **Electrical Data**

Return loss

 $\begin{array}{ll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 11 \ \text{GHz} \\ \text{Frequency range} & \text{DC to 2.5 GHz} \\ \end{array}$ 

2.5 to 5 GHz ≥ 30 dB

**Mechanical Data** 

Centre contact crimped
Outer contact crimped
Weight 0.0135 kg

#### **Environmental Data**

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

≥ 35 dB

#### **Material Data**

Piece PartsMaterialCentre contactBrassOuter contactBrassBodyBrassInsulatorPFA / PTFE

Coupling nut Brass
Gasket MVQ (Silicone Rubber)

Crimp ferrule Copper

# **Related Documents**

Outline drawing DOU-00007978
Catalogue drawing DOU-00007110
Assembly instruction DOC-0000179061

## **Ordering Information**

Single package 11\_TNC-50-3-117/133\_NE

## **Additional Information**

Suitable cables RG\_400\_/U, ENVIROFLEX\_400

**Surface Plating** 

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

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

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