## HUBER+SUHNER® DATA SHEET Coaxial Cable Connector: 11\_TNC-50-3-115/133\_N

v.: D

## **Description**

Straight cable plug

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



## Technical Data Electrical Data

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

**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

**Material Data** 

Piece PartsMaterialCentre contactBrassOuter contactBrassBodyBrassInsulatorPFA / PTFECoupling nutBrass

Gasket MVQ (Silicone Rubber)

Crimp ferrule Copper

**Related Documents** 

Outline drawing DOU-00007222
Catalogue drawing DOU-00007110
Assembly instruction DOC-0000179061

**Ordering Information** 

Bulk 100 pcs package 11\_TNC-50-3-115/133\_NH Single package 11\_TNC-50-3-115/133\_NE

**Additional Information** 

Suitable cables RG\_223\_/U, ENVIROFLEX\_142, G\_03232\_D-01

Remarks

El. optimized for cable RG\_223\_/U

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.

**HUBER+SUHNER - Excellence in Connectivity Solutions** 



**Surface Plating** 

Gold Plating (Nickel underplated)

SUCOPLATE (R) Plating SUCOPLATE (R) Plating

SUCOPLATE (R) Plating

SUCOPLATE (R) Plating

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