## HUBER+SUHNER® DATA SHEET Between Series Adapter: 33\_TNC-N-Q50-4/133\_N

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## Description

Adaptor plug/jack
TNC plug (male) / N jack (female)

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



## **Technical Data**

## **Electrical Data**

 Impedance
 50 Ω 

 Interface frequency max.
 11 GHz

 Frequency range
 DC to 4 Ω 

Frequency range DC to 4 GHz 4 to 8 GHz 8 to 11 GHz Return loss  $\geq$  30 dB  $\geq$  24 dB  $\geq$  18 dB

**Mechanical Data** 

Number of matings 500 Weight 0.0361 kg

**Environmental Data** 

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

**Material Data** 

Piece Parts (TNC)MaterialCentre contactCopper Beryllium AlloyOuter contactBrassBodyBrassInsulatorPFA / PTFE

Piece Parts (N) Material
Centre contact Copper Beryllium Alloy

Outer contact Brass
Body Brass
Insulator PFA / PTFE

**Related Documents** 

Outline drawing DOU-00014203

**Ordering Information** 

Single package 33 TNC-N-Q50-4/133 NE

**Surface Plating** 

SUCOPRO Plating SUCOPLATE (R) Plating SUCOPLATE (R) Plating

Surface Plating SUCOPRO Plating SUCOPLATE (R) Plating SUCOPLATE (R) Plating

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

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



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