## HUBER+SUHNER® DATA SHEET Within Series Adapter: 34\_TNC-50-0-1/133\_N



## Description

Bulkhead adaptor jack/jack TNC jack (female) / TNC 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 2.6

Frequency range DC to 2 GHz 2 to 8 GHz 8 to 11 GHz Return loss  $\geq$  26 dB  $\geq$  14 dB  $\geq$  10 dB

**Mechanical Data** 

Number of matings 500 Weight 0.0195 kg

**Environmental Data** 

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

**Material Data** 

Piece Parts (TNC) Material

Centre contact Copper Beryllium Alloy

Outer contact Brass
Body Brass
Insulator PFA / PTFE

Gasket MVQ (Silicone Rubber)

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**Related Documents** 

Outline drawing DOU-00013573 Mounting hole DOU-00008751

**Ordering Information** 

Single package 34\_TNC-50-0-1/133\_NE

**Surface Plating** 

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

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

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

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