### **Data Sheet**

## Within Series Adaptor 34\_TNC-50-0-4/133\_N

# HUBER+SUHNER Excellence in Connectivity Solutions

#### **Description**

Bulkhead adaptor jack/jack

TNC-precision jack (female) / TNC-precision jack (female)

For Test & Measurement applications

Precision adaptor

Interface standard

Series TNC-precision - IEC 60169-17\_MIL-STD-348A/406\_CECC 22200

#### **Technical Data**



 $\begin{array}{ll} \mbox{Impedance} & \mbox{50 } \Omega \\ \mbox{Interface frequency max.} & \mbox{18 GHz} \\ \mbox{VSWR} & \mbox{DC - 8 GHz} \end{array}$ 

≤ 1.07 + 0.01 f (GHz)

**Mechanical Data** 

Number of matings 500
Weight 0.0191 kg

**Environmental Data** 

Operating temperature -65 °C to 125 °C 2011/65/EU (RoHS) compliant

#### **Material Data**

Interface - TNC-precision jack (female)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Gasket	VMQ (Silicone rubber)	

#### Interface - TNC-precision jack (female)

Piece Parts	Material	Surface Plating
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#### **Related Documents**

Outline drawing DOU-00013576

Mounting hole DOU-00008751

#### **Ordering Information**

Single package 34\_TNC-50-0-4/133\_NE

HUBER+SUHNER is certified according to ISO 9001, ISO 14001, ISO/TS 16949 and IRIS

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