

# HUBER+SUHNER® DATA SHEET

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

Rev.: F 

### Description

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

Interface standards  
HUBER+SUHNER Standard



### Technical Data

#### Electrical Data

Impedance	50 Ω
Interface frequency max.	18 GHz
VSWR	DC - 8 GHz ≤ 1.07 + 0.01 f

#### Mechanical Data

Number of matings	500
Weight	0.0191 kg

#### Environmental Data

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

#### Material Data

##### Piece Parts (TNC-precision)

Centre contact	<b>Material</b> Copper Beryllium Alloy
Outer contact	Brass
Body	Brass
Insulator	PFA / PTFE
Gasket	MVQ (Silicone Rubber)

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#### Surface Plating

Gold Plating (Nickel underplated)  
SUCOPLATE (R) 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
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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.



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