

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 GHz	2 to 8 GHz	8 to 11 GHz
Return loss	≥ 26 dB	≥ 14 dB	≥ 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)

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

Surface Plating

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

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Related Documents

Outline drawing	DOU-00013573
Catalogue drawing	DCA-00013575
Mounting hole	DOU-00008751

Ordering Information

Single package	34_TNC-50-0-1/133_NE
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HUBER+SUHNER is certified according to ISO 9001 and ISO 14001

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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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