

# HUBER+SUHNER® DATA SHEET

## Within Series Adapter: 53\_BNC-50-0-1/133\_N

Rev.: A 

### Description

L-adaptor plug/jack  
BNC plug (male) / BNC plug (male)

Interface standards  
IEC 60169-8\_MIL-STD-348A/301\_CECC 22120



### Technical Data

#### Electrical Data

Impedance	50 Ω
Interface frequency max.	4 GHz
Frequency range	DC to 4 GHz
Return loss	≥ dB

#### Mechanical Data

Number of matings	500
Weight	0.0158 kg

#### Environmental Data

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

#### Material Data

##### Piece Parts (BNC)

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

##### Surface Plating

Gold Plating (Nickel underplated)
SUCOPLATE (R) Plating
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### Related Documents

Catalogue drawing	DCA-00013460
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### Ordering Information

Single package	53_BNC-50-0-1/133_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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