

# HUBER+SUHNER® DATA SHEET

## Within Series Adapter: 53\_BNC-75-0-1/133\_N



### Description

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

Interface standards  
Interface compatible with IEC 61169-8



### Technical Data

#### Electrical Data

Impedance 75  $\Omega$   
Interface frequency max. 1 GHz

#### Mechanical Data

Number of matings 500  
Weight 0.0154 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)

##### Piece Parts (BNC)

Centre contact	Copper Beryllium / Brass
Outer contact	Brass
Body	Brass
Insulator	PFA / PTFE

##### Surface Plating

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

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

#### Ordering Information

Single package 53\_BNC-75-0-1/133\_NE

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.

**HUBER+SUHNER – Excellence in Connectivity Solutions**



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