

# HUBER+SUHNER® DATA SHEET

## Between Series Adapter: 33\_BNC-QLA-01-1/1--\_N

Rev.: B



### Description

Adaptor plug/jack  
BNC plug (male) / QLA-01 jack (female)

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



### Technical Data

#### Electrical Data

Impedance other  $\Omega$   
Interface frequency max. 1.4 GHz

#### Mechanical Data

Number of matings 500  
Weight 0.0125 kg

#### Environmental Data

Operating Temperature -55 °C to 155 °C  
2002/95/EC (RoHS) compliant

#### Material Data

##### Piece Parts (BNC)

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

##### Piece Parts (QLA-01)

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

##### Surface Plating

Gold Plating (without Nickel underplating)  
Nickel Plating  
Nickel Plating  
  
SUCOPLATE (R) Plating

##### Surface Plating

Gold Plating (without Nickel underplating)  
Gold Plating (Nickel underplated)  
Nickel Plating

### Related Documents

#### Ordering Information

Single package 33\_BNC-QLA-01-1/1--\_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**



**HUBER+SUHNER AG**  
RF Technology  
9100 Herisau, Switzerland  
Phone +41 (0)71 353 41 11  
Fax +41 (0)71 353 45 90  
www.hubersuhner.com