# **Data Sheet**

# Within Series Adaptor 31\_BNC-50-0-1/133\_N

# **Description**

Adaptor jack/jack BNC jack (female) / BNC jack (female)

Interface standard Series BNC - IEC 60169-8\_MIL-STD-348A/301\_CECC 22120

# **Technical Data**

### **Electrical Data**

Impedance Interface frequency max. VSWR	50 Ω 4 GHz DC - 4 GHz ≤ 1.06 + 0.04 f (GHz)
Mechanical Data	

500 0.0123 kg

Number of matings Weight

### **Environmental Data**

Environnan Bata	
Operating temperature	-65 °C to 165 °C
2011/65/EU (RoHS)	compliant

#### **Material Data**

Interface - BNC jack (female)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	

#### Interface - BNC jack (female)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	

# **Related Documents**

Catalogue drawing

DCA-00013802

## **Ordering Information**

Single package

31\_BNC-50-0-1/133\_NE

HUBER+SUHNER is certified according to ISO 9001, ISO 14001, ISO/TS 16949 and IRIS

www.hubersuhner.com

Waiver: It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical specifications and/or the fitness for any particular purpose. The facts and figures contained herein are carefully compiled to the best of our knowledge, but they are intended for general information purposes only.



