# HUBER+SUHNER® DATA SHEET Between Series Adaptor: 31 BNC-SMA-50-1/1-- U



### Description

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

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



## **Technical Data**

#### **Electrical Data**

Impedance	50 Ω
Interface frequency max.	4 GHz
VSWR	DC - 4 GHz
	$\leq$ 1.06 + 0.04 f (GHz)

500

0.0071 kg

compliant

Material

-65 °C to 165 °C

#### **Mechanical Data**

Number of matings Weight

## **Environmental Data**

**Operating Temperature** 2002/95/EC (RoHS)

#### Material Data

#### **Piece Parts**

Interface - BNC jack (female) Centre contact Outer contact Bodv Insulator Interface - SMA jack (female) Centre contact

Outer contact Body Insulator

#### **Related Documents**

#### Ordering Information Single package

Copper Beryllium Alloy Brass Brass PFA / PTFE

Copper Beryllium Alloy Copper Beryllium Alloy Copper Beryllium Alloy PFA / PTFE

31 BNC-SMA-50-1/1-- UE

#### Surface Plating

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

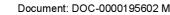
Gold Plating (without Nickel underplating) Gold Plating (without Nickel underplating) Gold Plating (without Nickel underplating)

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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