# **HUBER+SUHNER® DATA SHEET Between Series Adapter: 33 BNC-MCX-50-1/1-- U**

lev.: D

# Description

Adaptor plug/jack BNC plug (male) / MCX jack (female)

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



#### **Technical Data**

## **Electrical Data**

 $\begin{array}{lll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 4 \ \text{GHz} \\ \text{Frequency range} & \text{DC to 4 GHz} \\ \text{Return loss} & \geq 20 \ \text{dB} \\ \end{array}$ 

#### **Mechanical Data**

Number of matings 500 Weight 0.0117 kg

#### **Environmental Data**

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

#### **Material Data**

Piece Parts (BNC) Material
Centre contact Copper Beryllium Alloy

Outer contact Brass
Body Brass
Insulator PFA / PTFE
Coupling nut Brass

Gasket MVQ (Silicone Rubber)

Piece Parts (MCX) Material

Centre contact Copper Beryllium Alloy

Outer contact Brass
Body Brass
Insulator PFA / PTFE

#### **Related Documents**

# **Ordering Information**

Single package 33\_BNC-MCX-50-1/1--\_UE

**Surface Plating** 

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

SUCOPLATE (R) Plating

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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

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