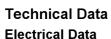
## HUBER+SUHNER® DATA SHEET Between Series Adapter: 33\_MCX-BNC-50-1/1--\_U



## Description

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

Interface standards IEC 60169-36\_CECC 22220



 $\begin{array}{ll} \text{Impedance} & \text{50 } \Omega \\ \text{Interface frequency max.} & \text{4 GHz} \\ \end{array}$ 

Frequency range DC to 1 GHz 1 to 4 GHz Return loss  $\geq$  34 dB  $\geq$  18 dB

**Mechanical Data** 

Number of matings 500 Weight 0.0061 kg

**Environmental Data** 

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

**Material Data** 

Piece Parts (MCX)MaterialCentre contactCopper Beryllium AlloyOuter contactCopper Beryllium AlloyBodyCopper Beryllium Alloy

Insulator PFA / PTFE

Piece Parts (BNC)MaterialCentre contactCopper Beryllium Alloy

Outer contact Brass
Body Brass
Insulator PFA / PTFE

**Related Documents** 

**Ordering Information** 

Single package 33\_MCX-BNC-50-1/1-\_UE

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

**Surface Plating** 

Gold Plating (without Nickel underplating)

SUCOPLATE (R) Plating SUCOPLATE (R) Plating

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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