# HUBER+SUHNER® DATA SHEET Between Series Adapter: 33 MCX-SMA-50-1/111 U



## Description

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

Interface standards IEC 60169-36 CECC 22220

## **Technical Data**

## **Electrical Data**

**50** Ω Impedance Interface frequency max. 6 GHz VSWR DC - 6 GHz ≤ 1.03 + 0.03 f

## **Mechanical Data**

Number of matings Weight

**Environmental Data** 

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

## **Material Data**

Piece Parts (MCX) Centre contact Outer contact Body Insulator

Piece Parts (SMA) Centre contact Outer contact Body Insulator

#### **Related Documents** Catalogue drawing

#### **Ordering Information** Single package

Brass Copper Beryllium Alloy Copper Beryllium Alloy PFA / PTFE Material

500

0.0048 kg

compliant

Material

-55 °C to 155 °C

Copper Beryllium Alloy Copper Beryllium Alloy Brass PFA / PTFE

DPA-00040831

33 MCX-SMA-50-1/111 UE



#### Surface Plating

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

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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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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

Document: DOC-0000195350 I.00

Issued: 20 07 07

Fax

HUBER+SUHNER

HUBER+SUHNER AG **RF** Technology

www.hubersuhner.com

9100 Herisau, Switzerland

Phone +41 (0)71 353 41 11 +41 (0)71 353 45 90