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



Description

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

Interface standards IEC 60169-15 MIL-STD-348A/310 CECC 22110

Technical Data

Electrical Data

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

Mechanical Data

Number of matings Weight

500 0.0062 kg

Environmental Data

Operating Temperature 2002/95/EC (RoHS)

-65 °C to 165 °C compliant

Material Data

Piece Parts (SMA) Centre contact Outer contact Body Insulator Coupling nut Gasket

Piece Parts (MCX) Centre contact Outer contact Body Insulator

Related Documents

Catalogue drawing

Ordering Information Single package

Material Copper Beryllium Alloy Copper Beryllium Alloy Brass PFA / PTFE Bronze MVQ (Silicone Rubber)

Material Copper Beryllium Alloy Brass Brass PFA / PTFE

33 SMA-MCX-50-1/111 NE

DCA-00014241

Surface Plating

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

Gold Plating (Nickel underplated)

Surface Plating

Gold Plating (Nickel underplated) 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.

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Document: DOC-0000195245 H.00



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