HUBER+SUHNER® DATA SHEET Within Series Adapter: 34_MCX-50-0-2/111_N



Description

Bulkhead adaptor jack/jack MCX jack (female) / MCX jack (female)

Interface standards IEC 60169-36_CECC 22220



Electrical Data

 $\begin{array}{ll} \text{Impedance} & \quad \text{50 } \Omega \\ \text{Interface frequency max.} & \quad \text{6 GHz} \\ \end{array}$

Frequency range DC to 1.5 GHz 1.5 to 6 GHz Return loss \geq 30 dB \geq 20 dB

Mechanical Data

Number of matings 500 Weight 0.0021 kg

Environmental Data

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

Material Data

Piece Parts (MCX) Material

Centre contact Copper Beryllium Alloy

Outer contact Brass
Body Brass
Insulator PFA / PTFE
Piece Parts (MCX) Material

Centre contact Copper Beryllium Alloy

Outer contact Brass
Body Brass
Insulator PFA / PTFE

Related Documents

Mounting hole DOU-00008768

Ordering Information

Single package 34_MCX-50-0-2/111_NE

Surface Plating

Gold Plating (Nickel underplated) Gold Plating (Nickel underplated) Gold Plating (Nickel underplated)

Surface Plating

Gold Plating (Nickel underplated) Gold Plating (Nickel underplated) Gold Plating (Nickel underplated)

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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