HUBER+SUHNER® DATA SHEET Between Series Adapter: 33_MCX-PC35-50-1/111_N



Description

Adaptor plug/jack MCX plug (male) / PC 3.5 jack (female)

Interface standards IEC 60169-36_CECC 22220



Technical Data

Electrical Data

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

Frequency range DC to 3.5 GHz 3.5 to 6 GHz Return loss \geq 30 dB \geq 26 dB

Mechanical Data

Number of matings 500 Weight 0.0041 kg

Environmental Data

Operating Temperature $-55~^{\circ}\text{C}$ to $85~^{\circ}\text{C}$ 2002/95/EC (RoHS) compliant

Material Data

Piece Parts (MCX)MaterialSurface PlatingCentre contactCopper Beryllium AlloySUCOPRO PlatingOuter contactCopper Beryllium AlloySUCOPRO PlatingBodyCopper Beryllium AlloySUCOPRO PlatingInsulatorPFA / PTFE

Insulator PFA / PT
Piece Parts (PC 3.5) Material

Centre contact
Outer contact
Copper Beryllium Alloy
Copper Beryllium Alloy
Copper Beryllium Alloy
PFA / PTFE

rial Surface Plating er Beryllium Alloy SUCOPRO Plating

SUCOPRO Plating SUCOPRO Plating

Related Documents

Ordering Information

Single package 33_MCX-PC35-50-1/111_NE

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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