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



Description

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

Interface standards IEC 60169-36_CECC 22220

Technical Data Electrical Data

 $\begin{array}{ll} \mbox{Impedance} & 50 \ \Omega \\ \mbox{Interface frequency max.} & 6 \ \mbox{GHz} \\ \mbox{VSWR} & \mbox{DC - 6 GHz} \\ & \leq 1.03 + 0.035 \ \mbox{f} \end{array}$

Mechanical Data

Number of matings 500 Weight 0.0203 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)MaterialCentre contactCopper Beryllium AlloyOuter contactCopper Beryllium Alloy

Body Brass Insulator PFA / PTFE Piece Parts (N) Material

Centre contact Copper Beryllium Alloy

Outer contact Brass
Body Brass
Insulator PFA / PTFE

Related Documents

Catalogue drawing DCA-00014365

Ordering Information

Single package 33_MCX-N-50-1/1-_UE

Surface Plating

Gold Plating (without Nickel underplating) Gold Plating (without Nickel underplating) SUCOPLATE (R) Plating

Surface Plating

Gold Plating (without Nickel underplating) SUCOPLATE (R) Plating SUCOPLATE (R) Plating

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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