HUBER+SUHNER® DATA SHEET Coaxial Cable Connector: 16_MCX-50-2-104/111_N



Description

Right angle cable plug

Interface Standards IEC 60169-36 CECC 22220



Technical Data Electrical Data

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

Frequency range DC to 2.5 GHz 2.5 to 4 GHz 4 to 6 GHz Return loss \geq 30 dB \geq 25 dB \geq 22 dB

Mechanical Data

Centre contact soldered
Outer contact soldered
Weight 0.0008 kg

Environmental Data

Operating Temperature -65 °C to 165 °C 2002/95/EC (RoHS) compliant

Material Data

Piece Parts Material Su

Centre contact Brass Gold Plating (Nicke Outer contact Copper Beryllium Alloy Gold Plating (Nicke

Body Brass Insulator PFA / PTFE

Related Documents

Outline drawing DOU-00006447
Catalogue drawing DOU-00006449
Assembly instruction DOC-0000180001

Ordering Information

Bulk 100 pcs package 16_MCX-50-2-104/111_NH

Additional Information

Suitable cable EZ_86_TP_M17

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

WAIVER!

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



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