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

v.: G

Description

Right angle cable plug

Interface Standards HUBER+SUHNER MMPX STD (Patent US 7.294.023)



Technical Data

Electrical Data

 $\begin{array}{ll} \text{Impedance} & \quad 50~\Omega \\ \text{Interface frequency max.} & \quad 65~\text{GHz} \\ \end{array}$

Frequency range DC to 26.5 GHz 26.5 to 50 GHz 50 to 65 GHz Return loss \geq 25 dB \geq 20 dB \geq 20 dB

Mechanical Data

Centre contact plugged
Outer contact soldered

Environmental Data

Operating Temperature -65 °C to 155 °C 2002/95/EC (RoHS) compliant

Material Data

Piece Parts Material

Centre contact Copper Beryllium Alloy

Outer contact Brass
Body Brass
Insulator PTFE

Related Documents

Outline drawing DOU-00119847
Assembly instruction DOC-0000273989

Ordering Information

Single package 16_MMPX-50-2-2/111_NE Reuseable package 16_MMPX-50-2-2/111_NI

Additional Information

Suitable cable MULTIFLEX_86

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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