HUBER+SUHNER® DATA SHEET Coaxial Cable Connector: 16_SMC-50-2-25/111_N



Description

Right angle cable plug

Interface Standards IEC 60169-9 MIL-STD-348A/312 CECC 22140



Technical Data

Electrical Data

 $\begin{array}{ll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 10 \ \text{GHz} \end{array}$

Mechanical Data

Centre contact soldered
Outer contact soldered
Weight 0.0031 kg

Environmental Data

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

Material Data

Piece Parts Material

Centre contact Copper Beryllium Alloy

Outer contact Brass
Body Brass
Insulator PFA / PTFE
Coupling nut Brass

Related Documents

Outline drawing DOU-00005947
Catalogue drawing DOU-00005949
Assembly instruction DOC-0000179152

Ordering Information

Single package 16_SMC-50-2-25/111_NE Bulk 100 pcs package 16_SMC-50-2-25/111_NH

Additional Information

Suitable cable EZ_86_TP_M17

Surface Plating

Gold Plating (Nickel underplated) 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.

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