HUBER+SUHNER® DATA SHEET Coaxial Cable Connector: 16_SMA-50-2-53/119_N



Description

Right angle cable plug

Interface Standards IEC 60169-15 MIL-STD-348A/310 CECC 22110



Technical Data

Electrical Data

 $\begin{array}{ll} \text{Impedance} & \quad 50~\Omega \\ \text{Interface frequency max.} & \quad 18~\text{GHz} \end{array}$

Mechanical Data

Centre contact soldered
Outer contact soldered
Weight 0.0047 kg

Environmental Data

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

Material Data

Piece Parts Material

Centre contact Copper Beryllium Alloy
Outer contact Copper Beryllium Alloy

Body Brass
Insulator PFA / PTFE
Coupling nut Stainless Steel

Gasket MVQ (Silicone Rubber)

Related Documents

Outline drawing DOU-00006402
Catalogue drawing DOU-00005978
Assembly instruction DOC-0000179177

Ordering Information

Bulk 100 pcs package 16_SMA-50-2-53/119_NH Single package 16_SMA-50-2-53/119_NE

Additional Information

Suitable cable EZ 86 TP M17

Surface Plating

Gold Plating (Nickel underplated) Gold Plating (Nickel underplated) Gold Plating (Nickel underplated)

Passivated (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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