

HUBER+SUHNER® DATA SHEET

Coaxial Cable Connector: 16_SMA-50-2-106/111_N

Rev.: C



Description

Right angle cable plug

Interface Standards

IEC 60169-15_MIL-STD-348A/310_CECC 22110



Technical Data

Electrical Data

Impedance 50 Ω
Interface frequency max. 18 GHz

Mechanical Data

Centre contact soldered
Outer contact crimped
Weight 0.0046 kg

Environmental Data

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

Material Data

Piece Parts

Centre contact Copper Beryllium Alloy
Outer contact Copper Beryllium Alloy
Body Brass
Insulator PFA / PTFE
Coupling nut Bronze
Gasket MVQ (Silicone Rubber)
Crimp ferrule Copper

Surface Plating

Gold Plating (Nickel underplated)
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SUCOPRO Plating

Gold Plating (without Nickel underplating)

Related Documents

Outline drawing DOU-00006823
Catalogue drawing DOU-00006406
Assembly instruction DOC-0000178742

Ordering Information

Single package 16_SMA-50-2-106/111_NE
Bulk 100 pcs package 16_SMA-50-2-106/111_NH

Additional Information

Suitable cables K_02252_D, ENVIROFLEX_316_D, G_02232_D

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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