HUBER+SUHNER® DATA SHEET Coaxial Cable Connector: 16_SMA-50-3-146/133_N

ev.: B

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 crimped
Weight 0.0057 kg

Environmental Data

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

Material Data

Piece PartsMaterialCentre contactBrassOuter contactBrassBodyBrassInsulatorPFA / PTFECoupling nutBrass

Gasket MVQ (Silicone Rubber)

Crimp ferrule Copper

Related Documents

Outline drawing DOU-00005971
Catalogue drawing DOU-00005970
Assembly instruction DOC-0000178742

Ordering Information

Single package 16_SMA-50-3-146/133_NE Bulk 100 pcs package 16_SMA-50-3-146/133_NH

Additional Information

Suitable cables RG 223 /U, ENVIROFLEX 142, RG 142 B/U, RG 400 /U

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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Surface Plating

Gold Plating (Nickel underplated)

SUCOPLATE (R) Plating SUCOPLATE (R) Plating

SUCOPLATE (R) Plating

SUCOPLATE (R) Plating

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