HUBER+SUHNER® DATA SHEET Coaxial Cable Connector: 11_SMA-50-4-53/139_N



Description

Straight cable plug

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



Technical Data

Electrical Data

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

Mechanical Data

Centre contact plugged
Outer contact crimped
Weight 0.0071 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 Brass
Body Brass
Insulator PFA / PTFE
Coupling nut Stainless Steel

Gasket MVQ (Silicone Rubber)

Crimp ferrule Copper

Related Documents

Outline drawing DOU-00006903 Assembly instruction DOC-0000179057

Ordering Information

Single package 11_SMA-50-4-53/139_NE

Additional Information

Suitable cables S_04272_B, S_04262B-01

Surface Plating

Gold Plating (Nickel underplated) SUCOPLATE (R) Plating SUCOPLATE (R) Plating

Passivated (Plating)

SUCOPLATE (R) Plating

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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