HUBER+SUHNER® DATA SHEET Coaxial Cable Connector: 11_SMA-50-2-55/199_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 soldered
Outer contact crimped
Weight 0.0032 kg

Environmental Data

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

Material Data

Piece Parts Material Surface Plating

Centre contact Copper Beryllium Alloy Gold Plating (Nickel underplated)
Outer contact Stainless Steel

Body Stainless Steel Insulator PFA / PTFE Coupling nut Stainless Steel

Gasket MVQ (Silicone Rubber)

Crimp ferrule Copper SUCOPLATE (R) Plating

Related Documents

Catalogue drawing DOU-00006102 Assembly instruction DOC-0000179078

Ordering Information

Single package 11_SMA-50-2-55/199_NE

Additional Information

Suitable cables RG_316_/U, ENVIROFLEX_316, RG_188_A/U, RG 174 /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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