HUBER+SUHNER® DATA SHEET Coaxial Cable Connector: 11_SMA-50-3-70/199_N



Description

Straight 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 plugged
Outer contact crimped
Weight 0.0028 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 Stainless Steel
Body Stainless Steel
Insulator PFA / PTFE
Coupling nut Stainless Steel

Gasket MVQ (Silicone Rubber)

Related Documents

Catalogue drawing DOU-00006520
Assembly instruction DOC-0000180072

Ordering Information

Single package 11_SMA-50-3-70/199_NE

Additional Information

Suitable cable EZ 141 TP M17

Surface Plating

Gold Plating (Nickel underplated)

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



HUBER+SUHNER AG
RF Technology
9100 Herisau, Switzerland
Phone +41 (0)71 353 41 11
Fax +41 (0)71 353 45 90
www.hubersuhner.com

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