HUBER+SUHNER[®] DATA SHEET Coaxial Cable Connector: 11 N-50-12-10/003 -



Description

Straight cable plug

QUICK-FIT connector For outdoor applications Water protection according to IP 68

Technical Data

Electrical Data

Impedance Interface frequency max. 11 GHz Frequency range DC to 2.5 GHz Return loss ≥ 30 dB Intermodulation

Mechanical Data

Centre contact Outer contact Weight

Environmental Data

Operating Temperature 2002/95/EC (RoHS)

Material Data

Piece Parts Centre contact Outer contact Body Insulator Coupling nut Gasket

Related Documents

Outline drawing Catalogue drawing Assembly instruction

Ordering Information

Single package

Additional Information Suitable cables

Interface standards

50 Ω 2.5 to 3 GHz ≥ 28 dB \leq -155 dBc (2 x 43 dBm carrier)

plugged clamped 0.1473 kg

-40 °C to 85 °C compliant

Material

Bronze Brass Brass PFA / PTFE Brass NR (Natural Rubber) Surface Plating Silver Plating Silver Plating Silver / SUCOPLATE (R) Plating

SUCOPLATE (R) Plating

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DOU-00007284

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SUCOFEED_1/2, SUCOFEED_1/2_FR, SUCOFEED_1/2_FR_UL, Heliax LDF4-50A, NK Cables RF 1/2-50, Cellflex LCF12-50 IEC 61169-16 MIL-STD-348A/304 CECC 22210

HUBER+SUHNER is certified according to ISO 9001 and ISO 14001

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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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Fax

HUBER+SUHNER

HUBER+SUHNER AG **RF** Technology

www.hubersuhner.com

9100 Herisau, Switzerland

Phone +41 (0)71 353 41 11 +41 (0)71 353 45 90

