HUBER+SUHNER® DATA SHEET Coaxial Cable Connector: 11 N-50-10-5/103 U



Description

Straight cable plug

Interface Standards IEC 61169-16 MIL-STD-348A/304 CECC 22210



Technical Data

Electrical Data

 $\begin{array}{lll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 11 \ \text{GHz} \\ \text{Frequency range} & \text{DC to 3 GHz} \\ \text{Return loss} & \geq 30 \ \text{dB} \\ \end{array}$

Mechanical Data

Centre contact plugged
Outer contact crimped
Weight 0.0378 kg

Environmental Data

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

Material Data

Piece PartsMaterialCentre contactBronzeOuter contactBrassBodyBrassInsulatorPFA / PTFE

Coupling nut Brass

Gasket MVQ (Silicone Rubber)

Crimp ferrule Copper

Related Documents

Outline drawing DOU-00008111
Catalogue drawing DOU-00008113
Assembly instruction DOC-0000182194

Ordering Information

Bulk 20 pcs package 11_N-50-10-5/103_UV

Additional Information

Suitable cables S 10172 B-11, S 10162 B-11

Surface Plating

Gold Plating (without Nickel underplating)

Silver Plating Silver Plating

SUCOPLATE (R) 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.

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