HUBER+SUHNER® DATA SHEETCoaxial Cable Connector: 11 N-50-3-31/133 N



Description

Straight cable plug

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



Technical Data

Electrical Data

 $\begin{array}{lll} \mbox{Impedance} & & 50 \ \Omega \\ \mbox{Interface frequency max.} & & 11 \ \mbox{GHz} \\ \mbox{Frequency range} & & DC \ \mbox{to 5 GHz} \\ \mbox{Return loss} & \geq 26 \ \mbox{dB} \end{array}$

Mechanical Data

Centre contact crimped
Outer contact crimped
Weight 0.0271 kg

Environmental Data

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

Material Data

Piece PartsMaterialCentre contactBrassOuter contactBrassBodyBrassInsulatorPFA / PTFECoupling nutBrass

Gasket MVQ (Silicone Rubber)

Crimp ferrule Copper

Related Documents

Outline drawing DOU-00007612
Catalogue drawing DOU-00006304
Assembly instruction DOC-0000215570

Ordering Information

Bulk 100 pcs package 11_N-50-3-31/133_NH Single package 11_N-50-3-31/133_NE

Additional Information

Suitable cables RG_400_/U, ENVIROFLEX_400

Surface Plating

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

SUCOPLATE (R) Plating

SUCOPLATE (R) Plating

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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