HUBER+SUHNER® DATA SHEETCoaxial Cable Connector: 16 N-50-3-27/133 N



Description

Right angle cable plug

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



Surface Plating

Gold Plating (Nickel underplated)

SUCOPLATE (R) Plating SUCOPLATE (R) Plating

SUCOPLATE (R) Plating

SUCOPLATE (R) Plating

Technical Data

Electrical Data

 $\begin{array}{ll} \text{Impedance} & \quad 50~\Omega \\ \text{Interface frequency max.} & \quad 11~\text{GHz} \end{array}$

Mechanical Data

Centre contact soldered
Outer contact crimped
Weight 0.0314 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-00006427
Catalogue drawing DOU-00006429
Assembly instruction DOC-0000179148

Ordering Information

Bulk 100 pcs package 16_N-50-3-27/133_NH Single package 16_N-50-3-27/133_NE

Additional Information

Suitable cables RG 223 /U, ENVIROFLEX 142, RG 142 B/U, RG 400 /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.

HUBER+SUHNER – Excellence in Connectivity Solutions

HUBER+SUHNER
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

Document: DOC-0000182269 M Issued: 01.11.07 Uncontrolled Copy Page 1/1