HUBER+SUHNER® DATA SHEET Coaxial Cable Connector: 11_QMA-50-3-1/133_N



Description

Straight cable plug

Interface Standards QMA QLF compliant



Technical Data

Electrical Data

 $\begin{array}{ll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 18 \ \text{GHz} \end{array}$

Frequency range DC to 2.5 GHz 2.5 to 4 GHz 4 to 5 GHz Return loss \geq 32 dB \geq 28 dB \geq 25 dB

Mechanical Data

Centre contact soldered
Outer contact crimped
Weight 0.0051 kg

Environmental Data

Operating Temperature -40 °C to 85 °C 2002/95/EC (RoHS) compliant

Material Data

Crimp ferrule

Piece PartsMaterialSurface PlatingCentre contactBrassSUCOPRO PlatingOuter contactBronzeSUCOPLATE (R) PlatingBodyBrassSUCOPLATE (R) PlatingInsulatorPFA / PTFE

Copper

Related Documents

Outline drawing DOU-00006722
Catalogue drawing DOU-00006724
Assembly instruction DOC-0000179456

Ordering Information

Bulk 100 pcs package 11_QMA-50-3-1/133_NH Single package 11_QMA-50-3-1/133_NE

Additional Information

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

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

SUCOPLATE (R) Plating

RF Technology 9100 Herisau, SwitzerlandPhone +41 (0)71 353 41 11
Fax +41 (0)71 353 45 90

www.hubersuhner.com

Document: DOC-0000180378 P Issued: 05.11.07 Uncontrolled Copy Page 1/1