## HUBER+SUHNER® DATA SHEET Coaxial Cable Connector: 16\_QMA-50-2-2/133\_N

2 to 2.5 GHz

≥ 30 dB



## Description

Right angle cable plug for flexible cable

Interface standards QMA QLF compliant



## **Technical Data**

**Electrical Data** 

 $\begin{array}{lll} \mbox{Impedance} & 50 \ \Omega \\ \mbox{Interface frequency max.} & 18 \ \mbox{GHz} \\ \mbox{Frequency range} & \mbox{DC to 2 GHz} \\ \mbox{Return loss} & \geq 32 \ \mbox{dB} \end{array}$ 

**Mechanical Data** 

Centre contact soldered
Outer contact crimped
Weight 0.0071 kg

**Environmental Data** 

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

**Material Data** 

**Piece Parts** Material **Surface Plating** SUCOPRO Plating Centre contact **Brass** Outer contact **Bronze** SUCOPLATE (R) Plating SUCOPLATE (R) Plating Body Brass Insulator PFA / PTFE SUCOPLATE (R) Plating Crimp ferrule Copper

**Related Documents** 

Outline drawing DOU-00006286
Catalogue drawing DOU-00006288
Assembly instruction DOC-0000178735

**Ordering Information** 

Bulk 100 pcs package 16\_QMA-50-2-2/133\_NH Single package 16\_QMA-50-2-2/133\_NE

**Additional Information** 

Suitable cables RG 316 U, ENVIROFLEX 316, RG 188 A/U, RG 174 /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.

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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