## **HUBER+SUHNER® DATA SHEET**Coaxial Cable Connector: 16 QMA-50-3-3/133 N



## Description

Right angle cable plug

Interface Standards QMA QLF compliant



## Technical Data Electrical Data

 $\begin{array}{ll} \text{Impedance} & \quad 50~\Omega \\ \text{Interface frequency max.} & \quad 6~\text{GHz} \end{array}$ 

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 soldered
Weight 0.0072 kg

**Environmental Data** 

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

**Material Data** 

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

**Related Documents** 

Outline drawing DOU-00005833
Catalogue drawing DOU-00005835
Assembly instruction DOC-0000241717

**Ordering Information** 

Bulk 100 pcs package 16\_QMA-50-3-3/133\_NH Single package 16\_QMA-50-3-3/133\_NE

**Additional Information** 

Suitable cables SUCOFORM 141, EZ 141 TP M17, MULTIFLEX 141

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** 



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