## **HUBER+SUHNER® DATA SHEET**Coaxial Cable Connector: 16 QMA-50-4-1/133 N



## **Description**

Right angle 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 GHz 2 to 3 GHz 3 to 5 GHz Return loss  $\geq$  30 dB  $\geq$  28 dB  $\geq$ 25 dB

**Mechanical Data** 

Centre contact soldered
Outer contact crimped
Weight 0.0075 kg

**Environmental Data** 

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

**Material Data** 

Piece PartsMaterialCentre contactBrassOuter contactBronzeBodyBrassInsulatorPFA / PTFECrimp ferruleCopper

**Related Documents** 

Outline drawing DOU-00007705
Catalogue drawing DOU-00007707
Assembly instruction DOC-0000182579

**Ordering Information** 

Bulk 100 pcs package 16\_QMA-50-4-1/133\_NH Reuseable package 16\_QMA-50-4-1/133\_NI

**Additional Information** 

Suitable cables S 04262 D, LL141

**Surface Plating** 

SUCOPRO 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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