

HUBER+SUHNER® DATA SHEET

Coaxial Cable Connector: 16_QMA-50-2-3/133_N



Description

Right angle cable plug

Interface Standards
QMA QLF compliant



Technical Data

Electrical Data

Impedance	50 Ω		
Interface frequency max.	11 GHz		
Frequency range	DC to 2.5 GHz	2.5 to 4 GHz	4 to 6 GHz
Return loss	≥ 30 dB	≥ 26 dB	≥ 20 dB

Mechanical Data

Centre contact	soldered
Outer contact	soldered
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
Centre contact	Brass	SUCOPRO Plating
Outer contact	Bronze	SUCOPLATE (R) Plating
Body	Brass	SUCOPRO Plating
Insulator	PFA / PTFE	

Related Documents

Outline drawing	DOU-00007405
Catalogue drawing	DOU-00007407
Assembly instruction	DOC-0000178738

Ordering Information

Bulk 100 pcs package	16_QMA-50-2-3/133_NH
Single package	16_QMA-50-2-3/133_NE

Additional Information

Suitable cables	SUCOFORM_86, EZ_86_TP_M17, MULTIFLEX_86
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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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