

HUBER+SUHNER® DATA SHEET

Coaxial Cable Connector: 16_MMBX-50-2-4/111_N

Rev.: E



Description

Right angle cable plug

Interface Standards
SUHNER-MMBX



Technical Data

Electrical Data

Impedance	50 Ω		
Interface frequency max.	12.4 GHz		
Frequency range	DC to 2.5 GHz	2.5 to 6 GHz	6 to 12.4 GHz
Return loss	≥ 29 dB	≥ 18 dB	≥ 9 dB

Mechanical Data

Centre contact	soldered
Outer contact	soldered
Weight	0.0007 kg

Environmental Data

Operating Temperature	-55 °C to 155 °C
2002/95/EC (RoHS)	compliant

Material Data

Piece Parts

Centre contact	Copper Beryllium Alloy
Outer contact	Copper Beryllium Alloy
Body	Brass
Insulator	PFA / PTFE

Surface Plating

Gold Plating (Nickel underplated)
SUCOPRO Plating
SUCOPRO Plating

Related Documents

Outline drawing	DOU-00007052
Catalogue drawing	DOU-00007054
Assembly instruction	DOC-0000181018

Ordering Information

Bulk 100 pcs package	16_MMBX-50-2-4/111_NH
Single package	16_MMBX-50-2-4/111_NE

Additional Information

Suitable cables	MULTIFLEX_86, SUCOFORM_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.



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