

HUBER+SUHNER® DATA SHEET

Coaxial Cable Connector: 16_MCX-75-2-5/133_N



Description

Right angle cable plug

Interface Standards
SUHNER-MCX75



Technical Data

Electrical Data

Impedance	75 Ω		
Interface frequency max.	6 GHz		
Frequency range	DC to 1 GHz	1 to 2.5 GHz	2.5 to 6 GHz
Return loss	\geq dB	\geq dB	\geq dB

Mechanical Data

Centre contact	soldered
Outer contact	crimped
Weight	0.0012 kg

Environmental Data

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

Material Data

Piece Parts

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

Surface Plating

Gold Plating (Nickel underplated)
SUCOPLATE (R) Plating
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Related Documents

Outline drawing	DOU-00007524
Catalogue drawing	DOU-00007526
Assembly instruction	DOC-0000179474

Ordering Information

Bulk 100 pcs package	16_MCX-75-2-5/133_NH
Single package	16_MCX-75-2-5/133_NE

Additional Information

Suitable cables	ENVIROFLEX_179, RG_179_B/U, RG_187_A/U
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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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