Data Sheet

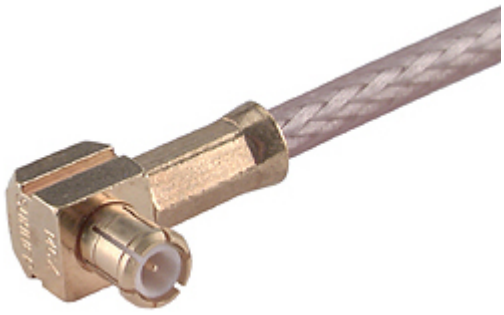
HUBER+SUHNER

Coaxial Cable Connector
16_MCX-50-2-14/111_N

Description

Right angle cable plug

Interface standards
IEC 60169-36_CECC 22220



Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	6 GHz

Mechanical Data

Centre contact	soldered
Outer contact	crimped
Weight	0.0012 kg

Environmental Data

Operating temperature	-55 °C to 155 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Brass	Gold Plating (Nickel underplated)
Outer contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Body	Brass	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	
Crimp ferrule	Copper	Gold Plating (without Nickel underplating)

Related Documents

Outline drawing	DOU-00006021
Catalogue drawing	DOU-00006016
Assembly instruction	DOC-0000179229

Ordering Information

Bulk 100 pcs package	16_MCX-50-2-14/111_NH
Single package	16_MCX-50-2-14/111_NE

Additional Information

Suitable cables	RG_316_/U, ENVIROFLEX_316, RG_188_A/U, RG_174_/U

Waiver: Fact and figures herein are for information only and do not represent any warranty of any kind.

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