Data Sheet

HUBER+SUHNER

Coaxial Cable Connector
11_MCX-50-1-13/111_N

Description

Straight 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	crimped
Outer contact	crimped
Weight	0.0011 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-00006607
Catalogue drawing	DOU-00006606
Assembly instruction	DOC-0000180181

Ordering Information

Bulk 100 pcs package	11_MCX-50-1-13/111_NH

Additional Information

Suitable cables	RG_178_B/U, RG_196_A/U

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