Data Sheet

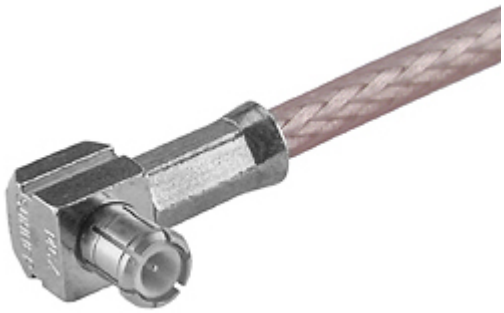
HUBER+SUHNER

Coaxial Cable Connector
16_MCX-50-2-11/133_N-1

Description

Right angle cable plug

Interface standards



Technical Data

Electrical Data

Impedance	50 Ω		
Interface frequency max.	6 GHz		
Frequency range	DC to 1 GHz	1 to 2 GHz	2 to 2.5 GHz
Return loss	35 dB	30 dB	25 dB

Mechanical Data

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

Related Documents

Outline drawing	DOU-00006014
Catalogue drawing	DOU-00006016
Assembly instruction	DOC-0000179229

Ordering Information

Bulk 100 pcs package	16_MCX-50-2-11/133_NH-1
Single package	16_MCX-50-2-11/133_NE
Bulk 100 pcs package	16_MCX-50-2-11/133_NH

Additional Information

Suitable cables	ENVIROFLEX_316_D, K_02252_D, G_02232_D

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