

Coaxial Cable Connector 11_MMPX-50-2-2/111_N

Description

Straight cable plug

Interface standards

HUBER+SUHNER MMPX STD (Patent US 7.294.023)



Technical Data

Electrical Data

Impedance	50 Ω		
Interface frequency max.	67 GHz		
Frequency range	DC to 26.5 GHz	26.5 to 50 GHz	50 to 67 GHz
Return loss	25 dB	17.5 dB	17.5 dB

Mechanical Data

Centre contact	plugged
Outer contact	soldered
Weight	0.0003 kg

Environmental Data

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

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium / Brass	Gold Plating (without Nickel underplating)
Outer contact	Brass	SUCOPRO Plating
Body	Brass	SUCOPRO Plating
Insulator	PTFE (Polytetrafluoroethylene)	

Related Documents

Outline drawing	DOU-00063967
Catalogue drawing	DCA-00087891
Assembly instruction	DOC-0000236450

Ordering Information

Single package	11_MMPX-50-2-2/111_NE
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Additional Information

Suitable cables	EZ_86_TP_M17, EZ_86_AL_TP_M17, SUCOFORM_86, STORM_SR_86
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Remarks

Decoupling tool MMPX shall be used (74_Z-0-0-491/74_Z-0-0-555)!