

## 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 $\Omega$		
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)!