

## Coaxial Cable Connector 16\_MMBX-50-1-2/111\_N

### Description

Right angle cable plug

Interface standards  
SUHNER-MMBX



### Technical Data

#### Electrical Data

Impedance	50 Ω			
Interface frequency max.	12.4 GHz			
Frequency range	DC to 2.5 GHz	2.5 to 6 GHz	6 to 12.4 GHz	
Return loss	29 dB	18 dB	9 dB	

#### Mechanical Data

Centre contact	soldered
Outer contact	soldered
Weight	0.0056 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	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Copper Beryllium Alloy	SUCOPRO Plating
Body	Brass	SUCOPRO Plating
Other body part	Brass	
Insulator	PTFE (Polytetrafluoroethylene)	

### Related Documents

Outline drawing	DOU-00046967
Catalogue drawing	DCA-00091368
Assembly instruction	DOC-0000247073

### Ordering Information

Bulk 100 pcs package	16_MMBX-50-1-2/111_NH
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### Additional Information

Suitable cables	SUCOFORM_47_CU, EZ_47_M17
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