

## Coaxial Cable Connector 16\_MMBX-50-2-4/111\_N

### Description

Right angle cable plug

Interface standards  
SUHNER-MMBX



### Technical Data

#### Electrical Data

Impedance	50 $\Omega$		
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	0.0007 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
Insulator	PFA / PTFE	

### Related Documents

Outline drawing	DOU-00007052
Catalogue drawing	DOU-00007054
Assembly instruction	DOC-0000201784

### Ordering Information

Bulk 100 pcs package	16_MMBX-50-2-4/111_NH
Single package	16_MMBX-50-2-4/111_NE

### Additional Information

Suitable cables	MULTIFLEX_86
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