## **Data Sheet**

# **HUBER+SUHNER**

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

#### Description

Right angle cable plug

Interface standards SUHNER-MMBX



#### **Technical Data**

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

#### **Related Documents**

Insulator

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

PFA / PTFE

#### **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

HUBER+SUHNER is certified according to ISO 9001, ISO 14001, ISO/TS 16949 and IRIS

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