# **Data Sheet**

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

## Description

Right angle cable plug

Interface standards SUHNER-MMBX



#### **Technical Data**

Electrical Data		
Impedance	50 Ω	
Interface frequency max.	12.4 GHz	
Mechanical Data		
Centre contact	soldered	
Outer contact	crimped	
Weight	0.0012 kg	
Environmental Data		
Operating temperature	-55 °C to 155 °C	
2011/65/EU (RoHS - including	compliant	
2015/863 and 2017/2102)		
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	
Crimp ferrule	Copper	Gold Plating (without Nickel underplating)

#### **Related Documents**

Outline drawing	DOU-00005795
Catalogue drawing	DOU-00005797
Assembly instruction	DOC-0000178673

### **Ordering Information**

Single package

16\_MMBX-50-1-1/111\_NE

### **Additional Information**

Suitable cables

ENVIROFLEX\_178, RG\_178\_B/U, RG\_196\_A/U

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

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