### **Data Sheet**

# Coaxial Cable Connector

11\_MMBX-50-2-1/111\_N

### Description

Straight cable plug

Interface standards SUHNER-MMBX

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#### **Technical Data**

Electrical Data		
Impedance	50 Ω	
Interface frequency max.	12.4 GHz	
Mechanical Data		
Centre contact	crimped	
Outer contact	crimped	
Weight	0.0007 kg	
Environmental Data		
Operating temperature	-55 °C to 155 °C	
2011/65/EU (RoHS - including	compliant	
2015/863 and 2017/2102)	compliant	
Material Data		
Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium / Brass	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-00006163	
Catalogue drawing	DOU-00006165	
Assembly instruction	DOC-0000179377	
Ordering Information		
Single package	11_MMBX-50-2-1/111_NE	
Additional Information		
Suitable cables	RG_316_/U, RG_188_A/U, RG_174_/U	

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

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