# **Data Sheet**



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

# **Description**

Right angle cable plug

Interface standards SUHNER-MMBX



### **Technical Data**

**Electrical Data** 

 $\begin{array}{ll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 12.4 \ \text{GHz} \end{array}$ 

**Mechanical Data** 

Centre contact soldered
Outer contact crimped
Weight 0.0011 kg

**Environmental Data** 

Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102) -55 °C to 155 °C 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	
Crimp ferrule	Copper	Gold Plating (without Nickel underplating)

# **Related Documents**

Outline drawing DOU-00006010
Catalogue drawing DOU-00006012
Assembly instruction DOC-0000178673

# **Ordering Information**

Single package 16\_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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