# **Data Sheet**

## Coaxial PCB Connector 81\_MMBX-S50-0-1/111\_N

## Description

Straight PCB plug

Interface Standards SUHNER-MMBX

# HUBER+SUHNER



### **Technical Data**

Electrical Data	
Impedance	50 Ω
Interface frequency max.	12.4 GHz
Frequency range	DC to 2 GHz
Return loss	≥ 30 dB
Mechanical Data	
Board mounting type	surface mount
Weight	0.0005 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 / Brass	SUCOPRO Plating
Outer contact	Bronze / Brass	SUCOPRO Plating
Body	Bronze / Brass	SUCOPRO Plating
Insulator	PFA / LCP	

2 to 6 GHz ≥ 23 dB

#### **Related Documents**

Outline drawing	DOU-00012628
Catalogue drawing	DCA-00012630
Mounting hole	DOU-00012611

## **Ordering Information**

Single package	81_MMBX-S50-0-1/111_NE
Bulk 100 pcs package	81_MMBX-S50-0-1/111_NH
Tape and Reel package	81_MMBX-S50-0-1/111_NM

#### Remarks

PCB connector with stand-offs

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

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