

# HUBER+SUHNER® DATA SHEET

## Coaxial PCB Connector: 82\_MBX-S50-0-1/111\_N

Rev.: C



### Description

Straight PCB jack

Interface Standards  
HUBER+SUHNER MBX



### Technical Data

#### Electrical Data

Impedance 50  $\Omega$   
Interface frequency max. 6 GHz

#### Mechanical Data

Board mounting type surface mount  
Weight 0.000636 kg

#### Environmental Data

Operating Temperature -55 °C to 155 °C  
2002/95/EC (RoHS) compliant

#### Material Data

##### Piece Parts

Centre contact  
Outer contact  
Insulator

##### Material

Brass  
Brass  
LCP

##### Surface Plating

SUCOPRO Plating  
SUCOPRO Plating

### Related Documents

Outline drawing DOU-00144599  
Catalogue drawing DCA-00161372  
Mounting hole DOU-00142408

### Ordering Information

Tape and Reel package 82\_MBX-S50-0-1/111\_NM  
Bulk 100 pcs package 82\_MBX-S50-0-1/111\_NH  
Single package 82\_MBX-S50-0-1/111\_NE

HUBER+SUHNER is certified according to ISO 9001 and ISO 14001

#### WAIVER!

It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical contained specifications and/or the fitness for any particular purpose. The facts and figures herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only.

**HUBER+SUHNER – Excellence in Connectivity Solutions**



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