

# HUBER+SUHNER® DATA SHEET

## Coaxial PCB Connector: 81\_BMA-50-0-1/111\_N



### Description

Straight PCB plug

Interface Standards

IEC 60169-33\_MIL-STD-348A/321



### Technical Data

#### Electrical Data

Impedance 50  $\Omega$   
Interface frequency max. 18 GHz

#### Mechanical Data

Board mounting type through holes  
Weight 0.0018 kg

#### Environmental Data

Operating Temperature -65 °C to 125 °C  
2002/95/EC (RoHS) compliant

#### Material Data

##### Piece Parts

Centre contact	Copper Beryllium Alloy
Outer contact	Copper Beryllium Alloy
Body	Copper Beryllium Alloy
Insulator	PFA / PTFE
Gasket	NR (Natural Rubber)

##### Surface Plating

Gold Plating (Nickel underplated)
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#### Related Documents

Outline drawing	DOU-00013034
Catalogue drawing	DCA-00013036

#### Ordering Information

Single package	81_BMA-50-0-1/111_NE
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#### Remarks

PCB connector without stand-offs

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.



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