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 Ω 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 2011/65/EU (RoHS - including 2015/863 and 2017/2102) compliant

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Body	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	
Gasket	NR (Natural Rubber)	

Related Documents

Outline drawing DOU-00013034
Catalogue drawing DCA-00013036

Ordering Information

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

Remarks

PCB connector without stand-offs

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

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