Data Sheet

HUBER+SUHNER

Coaxial PCB Connector
85_SMA-50-0-101/111_N

Description

Right angle PCB jack

Interface Standards
IEC 60169-15_MIL-STD-348A/310_CECC 22110

Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	18 GHz

Mechanical Data

Board mounting type	through holes
Weight	0.0039 kg

Environmental Data

Operating temperature	-65 °C to 165 °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	Brass	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	

Related Documents

Outline drawing	DOU-00012830
Catalogue drawing	DCA-00012832

Ordering Information

Single package	85_SMA-50-0-101/111_NE
Bulk 100 pcs package	85_SMA-50-0-101/111_NH

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