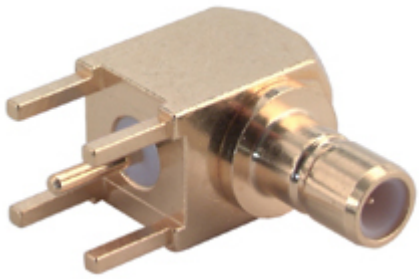
Data Sheet

HUBER+SUHNER

Coaxial PCB Connector
85_SMB-50-0-1/111_N

Description

Right angle PCB jack



Interface Standards
IEC 60169-10_MIL-STD-348A/311_CECC 22130

Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	4 GHz

Mechanical Data

Board mounting type	through holes
Weight	0.0029 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	Brass	Gold Plating (Nickel underplated)
Outer contact	Brass	Gold Plating (Nickel underplated)
Body	Brass	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	

Related Documents

Outline drawing	DOU-00012763
Catalogue drawing	DCA-00012809

Ordering Information

Single package	85_SMB-50-0-1/111_NE
Bulk 100 pcs package	85_SMB-50-0-1/111_NH

Remarks

PCB connector with stand-offs

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