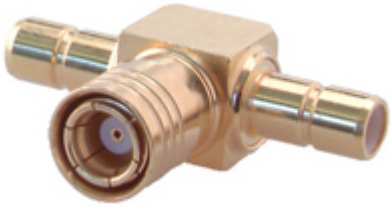
Data Sheet

Within Series Adaptor
43_SMB-50-0-2/111_N

Description

T-adaptor, 2 jacks, 1 plug
SMB jack (female) / SMB plug (male)



Interface standard
Series SMB - IEC 60169-10_MIL-STD-348A/311_CECC 22130

Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	4 GHz

Mechanical Data

Number of matings	500
Weight	0.0035 kg

Environmental Data

Operating temperature	-65 °C to 165 °C
2011/65/EU (RoHS)	not compliant

Material Data

Interface - SMB jack (female)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium / Brass	Gold Plating (Nickel underplated)
Outer contact	Brass	Gold Plating (Nickel underplated)
Body	Brass	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	

Interface - SMB plug (male)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium / Brass	Gold Plating (Nickel underplated)
Outer contact	Brass	Gold Plating (Nickel underplated)
Body	Brass	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	
Coupling nut	Brass	Gold Plating (Nickel underplated)

Related Documents

Outline drawing	DOU-00013466

Ordering Information

Single package	43_SMB-50-0-2/111_NE

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.