

Within Series Adaptor 32_SMB-50-0-1/111_N

Description

Adaptor plug/plug
SMB plug (male) / SMB plug (male)

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



Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	4 GHz
VSWR	DC - 1.5 GHz ≤ 1.03 + 0.18 f (GHz)
Frequency range	1.5 to 4 GHz
Return loss	≥ 17 dB

Mechanical Data

Number of matings	500
Weight	0.0031 kg

Environmental Data

Operating temperature	-65 °C to 165 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

Material Data

Interface - SMB plug (male)

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

Interface - SMB plug (male)

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Related Documents

Catalogue drawing	DCA-00013694
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Ordering Information

Single package	32_SMB-50-0-1/111_NE
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