

Between Series Adaptor 33_PC24-SK-50-2/199_N

Description

Adaptor plug/jack
PC 2.4 plug (male) / SK jack (female)

For Test & Measurement applications
Precision adaptor

Interface standards
Series PC 2.4 - IEC 60169-38
Series SK - MIL-STD-348A/323



Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	40 GHz
Frequency range	DC to 40 GHz
Return loss	≥ 25 dB
Electrical length	16.1 mm

Mechanical Data

Number of matings	500
Weight	0.0045 kg

Environmental Data

Operating temperature	-40 °C to 125 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

Material Data

Interface - PC 2.4 plug (male)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	SUCOPRO Plating
Outer contact	Stainless Steel	
Body	Stainless Steel	
Insulator	PPE (Polyphenylene ether, PPO)	
Coupling nut	Stainless Steel	

Interface - SK jack (female)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	SUCOPRO Plating
Outer contact	Stainless Steel	
Body	Stainless Steel	
Insulator	PPE (Polyphenylene ether, PPO)	

Related Documents

Outline drawing	DOU-00048046
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Ordering Information

Single package	33_PC24-SK-50-2/199_NE
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Mouser Electronics

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