

Between Series Adaptor 33_SK-PC24-50-1/199_N

Description

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

For Test & Measurement applications Precision adaptor

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



Technical Data

Electrical Data

 $\begin{array}{lll} \mbox{Impedance} & 50 \ \Omega \\ \mbox{Interface frequency max.} & 40 \ \mbox{GHz} \\ \mbox{Frequency range} & DC \ \mbox{to } 40 \ \mbox{GHz} \\ \mbox{Return loss} & \geq 25 \ \mbox{dB} \\ \mbox{Electrical length} & 16.1 \ \mbox{mm} \end{array}$

Mechanical Data

Number of matings 500
Weight 0.0054 kg

Environmental Data

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

Material Data

Interface - SK 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 - PC 2.4 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-00014255

Ordering Information

Single package 33_SK-PC24-50-1/199_NE

Data Sheet



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