

HUBER+SUHNER® DATA SHEET

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 -



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 +/- 0.1

Mechanical Data

Number of matings	500
Weight	0.0054 kg

Environmental Data

Operating Temperature	-55 °C to 125 °C
2002/95/EC (RoHS)	compliant

Material Data

Piece Parts

Interface - SK plug (male)

	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	SUCOPRO Plating
Outer contact	Stainless Steel	
Body	Stainless Steel	
Insulator	PPO_PPE	
Coupling nut	Stainless Steel	

Interface - PC 2.4 jack (female)

Centre contact	Copper Beryllium Alloy	SUCOPRO Plating
Outer contact	Stainless Steel	
Body	Stainless Steel	
Insulator	PPO_PPE	

Related Documents

Outline drawing	DOU-00014255
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Ordering Information

Single package	33_SK-PC24-50-1/199_NE
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HUBER+SUHNER is certified according to ISO 9001 and ISO 14001

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



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