

HUBER+SUHNER® DATA SHEET

Within Series Adapter: 32_SK-50-0-1/199_N

Description

Adaptor plug/plug
SK plug (male) / SK plug (male)

Interface standards
MIL-STD-348A/323



Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	40 GHz
Frequency range	DC to 40 GHz
Return loss	≥ 20 dB
Electrical Length	16.1 mm +/- 0.1

Mechanical Data

Number of matings	500
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Environmental Data

Operating Temperature 2002/95/EC (RoHS)	-50 °C to 125 °C compliant
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Material Data

Piece Parts (SK)

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

Piece Parts (SK)

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

Ordering Information

Single package	32_SK-50-0-1/199_NE
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HUBER+SUHNER is certified according to ISO 9001 and ISO 14001

WAIVER!

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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