

HUBER+SUHNER® DATA SHEET

Within Series Adapter: 34_SK-50-0-54/199_N



Description

Adaptor jack/jack
SK jack (female) / SK jack (female)

Interface standards
MIL-STD-348A/323



Technical Data

Electrical Data

Impedance	50 Ω	
Interface frequency max.	40 GHz	
Frequency range	DC to 26 GHz	26 to 40 GHz
Return loss	≥ 22 dB	≥ 20 dB

Mechanical Data

Number of matings	500
Weight	0.013 kg

Environmental Data

Operating Temperature	-65 °C to 90 °C
2002/95/EC (RoHS)	compliant

Material Data

Piece Parts (SK)

Centre contact	Copper Beryllium Alloy	Surface Plating SUCOPRO Plating
Outer contact	Stainless Steel	
Body	Stainless Steel	
Insulator	PEEK	
Gasket	Fluorosilicone Elastomer	

Piece Parts (SK)

Centre contact	Copper Beryllium Alloy	Surface Plating SUCOPRO Plating
Outer contact	Stainless Steel	
Body	Stainless Steel	
Insulator	PEEK	
Gasket	Fluorosilicone Elastomer	

Related Documents

Outline drawing	DOU-00013836
Mounting hole	DOU-00008762

Ordering Information

Single package	34_SK-50-0-54/199_NE
----------------	----------------------

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.



HUBER+SUHNER AG
RF Technology
9100 Herisau, Switzerland
Phone +41 (0)71 353 41 11
Fax +41 (0)71 353 45 90
www.hubersuhner.com

HUBER+SUHNER – Excellence in Connectivity Solutions