

HUBER+SUHNER® DATA SHEET

Within Series Adapter: 31_SK-50-0-1/199_N

Rev.: E



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 40 GHz
Return loss	≥ 20 dB
Electrical Length	16.1 mm +/- 0.1

Mechanical Data

Number of matings	500
Weight	0.0033 kg

Environmental Data

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

Material Data

Piece Parts (SK)

Centre contact	Material
Outer contact	Copper Beryllium Alloy
Body	Stainless Steel
Insulator	Stainless Steel
	PPO_PPE

Surface Plating

SUCOPRO Plating

Piece Parts (SK)

Centre contact	Material
Outer contact	Copper Beryllium Alloy
Body	Stainless Steel
Insulator	Stainless Steel
	PPO_PPE

Surface Plating

SUCOPRO Plating

Related Documents

Outline drawing	DOU-00013778
Catalogue drawing	DCA-00013780

Ordering Information

Single package	31_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.



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

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