

HUBER+SUHNER® DATA SHEET

Within Series Adapter: 34_N-50-0-51/193_N

Rev.: B 

Description

Bulkhead adaptor jack/jack
N-precision jack (female) / N-precision jack (female)

Interface standards
IEC 60169-16_MIL-STD-348A/402_CECC 22210



Technical Data

Electrical Data

Impedance	50 Ω		
Interface frequency max.	18 GHz		
Frequency range	DC to 4 GHz	4 to 8 GHz	8 to 18 GHz
Return loss	≥ dB	≥ dB	≥ dB

Mechanical Data

Number of matings	500
Weight	0.0508 kg

Environmental Data

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

Material Data

Piece Parts (N-precision)

Centre contact	Copper Beryllium Alloy
Outer contact	Stainless Steel
Body	Stainless Steel
Insulator	Air Dielectric - Bead - PPH
Gasket	MVQ (Silicone Rubber)

Surface Plating

Gold Plating (Nickel underplated)

Piece Parts (N-precision)

Centre contact	Copper Beryllium Alloy
Outer contact	Stainless Steel
Body	Stainless Steel
Insulator	Air Dielectric - Bead - PPH
Gasket	MVQ (Silicone Rubber)

Surface Plating

Gold Plating (Nickel underplated)

Related Documents

Outline drawing	DOU-00013622
Catalogue drawing	DCA-00013624

Ordering Information

Single package	34_N-50-0-51/193_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