

HUBER+SUHNER® DATA SHEET

Within Series Adaptor: 32_N-50-0-51/193_N



Description

Adaptor plug/plug
N-precision plug (male) / N-precision plug (male)
Precision adaptor
For Test & Measurement applications
Interface standard
Series N-precision - IEC 60169-16_MIL-STD-348A/402_CECC 22210



Technical Data

Electrical Data

Impedance 50 Ω
Interface frequency max. 18 GHz
VSWR DC - 18 GHz
≤ 1.03 + 0.01 f (GHz)
Electrical Length 52.9 mm +/- 0.1

Mechanical Data

Number of matings 500
Weight 0.0625 kg

Environmental Data

Operating Temperature 13 °C to 33 °C
2002/95/EC (RoHS) compliant

Material Data

Piece Parts

Interface - N-precision plug (male)

Piece Parts	Material
Centre contact	Copper Beryllium Alloy
Outer contact	Stainless Steel
Body	Stainless Steel
Insulator	Air Dielectric - Bead - PPH
Coupling nut	Brass

Surface Plating

Gold Plating (Nickel underplated)

SUCOPLATE (R) Plating

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Coupling nut	Brass

Gold Plating (Nickel underplated)

SUCOPLATE (R) Plating

Related Documents

Ordering Information

Single package 32_N-50-0-51/193_NE

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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