

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

Mechanical Data

Number of matings	500
Weight	0.0625 kg

Environmental Data

Operating temperature	-55 °C to 70 °C
2011/65/EU (RoHS)	compliant

Material Data

Interface - N-precision plug (male)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Stainless Steel	
Body	Stainless Steel	
Insulator	Air Dielectric - Bead - PPH	
Coupling nut	Brass	SUCOPLATE (R) Plating

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Related Documents

Catalogue drawing DCA-00013723

Ordering Information

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

Remarks

Operating specification acc. IEEE Std 287: temperature 13 °C to 33 °C

Mouser Electronics

Authorized Distributor

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