

Within Series Adaptor 31_N-50-0-51/199_N

Description

Adaptor jack/jack
N-precision jack (female) / N-precision jack (female)

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	27.5 mm

Mechanical Data

Number of matings	500
Weight	0.0387 kg

Environmental Data

Operating temperature	-55 °C to 70 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

Material Data

Interface - N-precision jack (female)

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	

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Related Documents

Catalogue drawing	DCA-00013816
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Ordering Information

Single package	31_N-50-0-51/199_NE
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Remarks

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