

Between Series Adaptor 33_BNC-N-50-51/---_U

Description

Adaptor plug/jack
BNC-precision plug (male) / N-precision jack (female)

For Test & Measurement applications
Precision adaptor

Interface standards
Series BNC-precision - IEC 60169-8_MIL-STD-348A/404_CECC 22120
Series N-precision - IEC 60169-16_MIL-STD-348A/402_CECC 22210



Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	4 GHz
VSWR	DC - 4 GHz ≤ 1.05 + 0.01 f (GHz)

Mechanical Data

Number of matings	500
Weight	0.0411 kg

Environmental Data

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

Material Data

Interface - BNC-precision plug (male)

Piece Parts	Material	Surface Plating
Centre contact	Brass	Gold Plating (without Nickel underplating)
Outer contact	Stainless Steel	
Body	Stainless Steel	
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	

Interface - N-precision jack (female)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (without Nickel underplating)
Outer contact	Stainless Steel	
Body	Stainless Steel	
Insulator	Air Dielectric - Bead - PPH	

Related Documents

Catalogue drawing	DCA-00014390
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Ordering Information

Single package	33_BNC-N-50-51/---_UE
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Remarks

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

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