

Between Series Adaptor 32_N-TNC-50-51/1--_U

Description

Adaptor plug/plug
N-precision plug (male) / TNC-precision plug (male)

For Test & Measurement applications
Precision adaptor

Interface standards
Series N-precision - IEC 60169-16_MIL-STD-348A/402_CECC 22210
Series TNC-precision - IEC 60169-17_MIL-STD-348A/406_CECC 22200



Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	16 GHz
VSWR	DC - 12.4 GHz ≤ 1.05 + 0.01 f (GHz)

Mechanical Data

Number of matings	500
Weight	0.0525 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 plug (male)

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	
Coupling nut	Brass	SUCOPLATE (R) Plating

Interface - TNC-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)	

Related Documents

Catalogue drawing	DCA-00014467
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Ordering Information

Single package	32_N-TNC-50-51/1--_UE
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Remarks

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

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Mouser Electronics

Authorized Distributor

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