Data Sheet

Between Series Adaptor 33_N-TNC-50-1/133_N

Description

Adaptor plug/jack N plug (male) / TNC jack (female)

Interface standards Series N - IEC 61169-16_MIL-STD-348A/304_CECC 22210 Series TNC - IEC 60169-17_MIL-STD-348A/313_CECC 22200



Technical Data

Electrical Data		
Impedance Interface frequency max. VSWR	50 Ω 11 GHz DC - 11 GHz ≤ 1.13 + 0.02 f (GHz)	
Mechanical Data		
Number of matings Weight	500 0.0403 kg	
Environmental Data		
Operating temperature 2011/65/EU (RoHS)	-65 °C to 165 °C compliant	
Material Data Interface - N plug (male)		
Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	
Interface - TNC jack (female)		
Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Related Documents		
Catalogue drawing	DCA-00014292	
Ordering Information		
Single package	33_N-TNC-50-1/133_NE	

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