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Multilayer Armor, DC-67GHz

VNA test cable used to measure the network properties of electrical networks. Although there are additional network parameter sets, such as y-parameters, z-parameters, and h-parameters, network analyzers typically measure s-parameters nowadays because reflection and transmission of electrical networks are simple to measure at high frequencies. Although they can be used on networks with any number of ports, network analyzers are frequently used to describe two-port networks, such as amplifiers and filters.

Configuration				
Connector Series 1	NMD1.85mm			
Connector Gender 1	Female			
Connector Angle 1	Straight			
Connector Mount Method1	None			
Body Materials and Plating 1	Stainless Steel, Passivated			
Connector Series 2	NMD1.85mm			
Connector Gender 2	Male			
Connector Angle 2	Straight			
Connector Mount Method 2	None			
Body Materials and Plating 2	Stainless Steel, Passivated			
Cable Length	24.8inch/630mm			
Electrical, Mechanical & Environmental Specification				
Impedance	50 ohm			
Frequency Range(From DC) INNOVATIONS	I TELECOM WORLD 67GHz			
VSWR	≤1.50:1 (DC 0~67GHz)			
Insertion Loss	<5.8dB			
Mechanical Phase	<±10°			
Amplitude Stability	<±0.2dB			
Voltage Rating	335 V(rms)			
Dielectric Withstanding Voltage	500 V			
Insulation Resistance	≥500 Mohm			
Mating Cycles	≥ 2000 cycles			
Mating Torque	30 in - lbs.			
RoHS	Compliant			
Temperature Rating	-40°C ~ +165°C			
Corrosion (Salt Spray)	MIL-STD-202, Method 101, Condition B			
Vibration	MIL-STD-202, Method 204, Condition D, 20 Gs			
Shock	MIL-STD-202, Method 213, Condition I, 100 Gs			
Thermal Shock	MIL-STD-202, Method 107. Cond. B, -40°C to +85°C			
Moisture Resistance	MIL-STD-202, Method 106, Less Step 7B			
Barometric Pressure (Altitude)	MIL-STD-202, Method 105, Condition C, 70k Ft.			

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NMD1.85mm Female to NMD1.85mm Male VNA Test Cable with Multilayer Armor, DC-67GHz



Armor Specifications		
Armor Type		VNA Multilayer Armor
Jacket Diameter(mm)		14.5
Min. Bending Radius(mm)		50
Compression Resistance (N)		230N/25mm

INNOVATIONS IN TELECOM WORLD

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