



(5G)AL 25" N-MA L Type



Electrical Specifications Operating Frequency Band 30kHz ~3900MHz 50 + 5Ω (Internal spec: 50+4.5Ω) Impedance V.S.W.R (Max) 1.2:1 (Internal spec: 1.18) -0.3 dB - CABLE 30Cm (Internal spec: -0.29dB) Insertion Loss (Max) PIMD (20W x 2tone), (Max) 3rd -150dBc/5rd -160 dBc (Internal spec: 3rd -151dBc / 5rd - 161 dBc) 1.5 Kv Working Voltage (Max) Insulation Resistance (Min) 10 GΩ **Contact Resistance** Inner Contact (Max) 0.005Ω 0.01 Ω Outer Contact (Max)

Mechanical Specifications	
Coupling Nut Torque (Recommanded)	5 Nm - 10 Nm
Durability (Mating), (Max)	500

Environmental Specifications	ronmental Specifications		
Operating Temperature / Humidity	-40C to +70 °C / Up to 95%		
Ingress Protection Test Method	IEC 60529:2001, IP65		

Material Specification	s		
Bodies	Brass / Alloy Plated		
Back Nut	Brass or ZnDc / Nickel Plated		
Contact	Male	Brass / Silver Plated	
	Female	Beryllium - Copper / Silver Plated	
Cap (Coupling Nut)	Brass / Nickel Plated		



