

N Male Clamp Connector For 7/8" Foam Feeder (Flexible) Cable



Electrical & Mechanical Specifications		
Frequency Range	DC-11GHz	
Characteristic Impedance	50 Ω	
VSWR	$\leq 1.10@DC-3000MHz$	
Dielectric Withstanding Voltage	2500Vrms, 50 Hz at sea level	
Working Voltage	1000Vrms, 50 Hz at sea level	
Contact Resistance	Center Contact $\leq 1.0 m\Omega$ Outer Contact $\leq 0.25 m\Omega$	
Dielectric Resistance	$\geq 5000M\Omega$	
Durability	Mating cycles ≥ 500	
Material & Plating		
	Material	Plating
Body	Brass	Ni
Gasket	Silicone Rubber	-
Cable clamp	Brass	Ni
Insulator	PTFE	-
Center conductor	Phosphor bronze	Au
Coupling nut	Brass	Ni
Environmental		
Temperature Range	$-40^{\circ}C \sim +85^{\circ}C$	
RoHS	Compliant Yes	
Waterproof Rate	IP68	