

N Female Crimp Connector for LMR200 Cable



Electrical & Mechanical Specifications		
Frequency Range	DC-11GHz	
VSWR	≤ 1.20 @DC-3000MHz,	
Dielectric Withstanding Voltage	2500Vrms, 50 Hz at sea level	
Working Voltage	1000Vrms,50 Hz at sea level	
Contact Resistance	Center Contact $\leq 1.0 \text{ m}\Omega$ Outer Contact $\leq 0.25 \text{ m}\Omega$	
Dielectric Resistance	$\geq 5000 \text{ M}\Omega$	
Durability	Mating cycles ≥ 500	
Characteristic Impedance	50 Ω	
Material & Plating		
	Material	Plating
Body	Brass	Ni
Insulator	PTFE	-
Center conductor	Phosphor bronze	Au
Ferrule	Annealed copper	Ni
Environmental		
Temperature Range	-40°C~+85°C	
RoHS	Compliant Yes	
Water Proof Rate	IP67	