



## BNC MALE STRAIGHT FOR RG 58 (SRFS-BNCMRG58-04)

ELECTRICAL & MECHANICAL SPECIFICATIONS		
Frequency Range	DC-4GHz	
VSWR (max)	1.5:1	
Dielectric Withstanding Voltage	≥500V RMS, 50Hz, at sea level	
Insertion Loss	0.20 dB	
Characteristic Impedance	50 Ω	
Contact Resistance	Center Contact ≤ 1.0 mΩ Outer Contact ≤ 0.25 mΩ	
Dielectric Resistance	≥5000MΩ	
Durability	Mating Cycles ≥500	
Material & Plating		
	Material	Plating
Body	Brass	Ni
Insulator	PTFE(Teflon)	-
Contact	Brass	Au
Coupling Nut	Brass	NI
Environmental		
Temperature Range	-65°C~+165°C	
RoHS	Compliant Yes	