



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

### Electrical & Mechanical Specifications

Characteristics Impedance	50 Ω
Operating Frequency Range	DC-4GHz
VSWR	1.5:1
Dielectric Withstanding Voltage	≥500V RMS,50Hz,at sea level
Insertion Loss	0.20 dB
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
Contact	Brass	Au
Insulator	PTFE	-
Coupling Nut	Brass	Ni

### Environmental Specification

Temperature Range	-65°C~+165°C
RoHS Compliant	Yes