



BNC F RP LMR 100 CRIMP

Part no. ST02BNCFRP1001X03



Electrical:

Characteristic Impedance	50 ohm
Frequency Range	DC-3Ghz
VSWR	$\leq 1.15 @ DC-3GHz$
Dielectric Withstanding Voltage	$\geq 1000V$ RMS, 50Hz, at sea level
Dielectric Resistance	$\geq 2500V$ RMS
Contact Resistance	Center Contact ≤ 1.0 m Ω Outer Contact $\leq 0.25m\Omega$

Mechanical:

Durability	Mating Cycles ≥ 500
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Material and Plating:

	Material	Plating
Body	Brass	White bronze
Insulator	PTFE(Teflon)	-
Center conductor	Phosphor Copper	gold

Environmental:

Operating Temperature Range	-10°C ~ +55°C
RoHs	Compliant