

## RG59 INDOOR CABLE



### Construction

<b>Conductor</b>	Material	Bare Copper
	OD	0.81mm +/- 0.005mm
<b>Insulation</b>	Material	Form PE
	OD	3.66mm +/- 0.01mm
<b>Braid</b>	Material	Mg-Al
	OD	64*0.12mm +/- 0.005mm
<b>Sheath</b>	Material	White PVC
	OD	6.0mm+0.1mm

### Basic Characteristics

<b>Sparker Test</b>	4000VAC
<b>Impedance(<math>\Omega</math>)</b>	75+/-3.0
<b>Velocity of Propagation(%)</b>	85
<b>Capacitance(pF/FT)</b>	54.0+/-3.0
<b>SRL (dB)</b>	20

<b>Attenuation (20°C)</b>	<b>Frequency(MHz)</b>	<b>Maximum(dB/100m)</b>
		5
	55	6.73
	187	11.81
	300	14.6
	450	17.72
	600	20.34
	750	22.87
	865	24.67
	1000	26.64
	1200	29.4
	1450	32.41
	1800	38.72
	2200	42.78