

## RG6 INDOOR CABLE



### Construction

<b>Conductor</b>	Material	Bare Copper
	OD	1.02mm +/- 0.005mm
<b>Insulation</b>	Material	Form PE
	OD	4.57mm +/- 0.01mm
<b>Braid</b>	Material	Mg-Al
	OD	80*0.12mm +/- 0.005mm
<b>Sheath</b>	Material	White PVC
	OD	6.8mm+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

	Frequency(MHz)	Maximum(dB/100m)
	<b>Attenuation (20°C)</b>	5
55		5.25
187		9.35
300		11.64
450		14.43
600		16.73
750		18.54
865		20.01
1000		21.49
1200		26.16
1450		27.73
1800		31.15
2200		31.92
3000		37.5