

## CABLETECH RG59U Coaxial Cable



### Construction

Inner Conductor	:	Plain Annealed Copper
Dielectric	:	Polyethylene
Outer Conductor	:	Aluminum Foil longitudinally applied with Tinned Copper wire braid
Outer Sheath	:	PVC

### Dimensions

Inner Conductor	:	0.65	mm dia.
Over Dielectric	:	3.71	mm dia.
Outer Conductor	:	4.16	mm dia.
Overall Diameter	:	6.15	mm dia.

### Electrical Data

Attenuation dB/100 meters (Max):	7.3	50 MHz
	10.4	100 MHz
	15.6	200 MHz
	23.4	400 MHz
	25.4	600 MHz
	29.4	800 MHz
	38.2	1000 MHz

Impedance/tolerance :  $75 \pm 3$  ohm

Minimum Bending Radius : 30 mm