

## Coaxial Cable 17VATC



### Construction

	Material	Diameter(mm)
Inner Conductor	CCS /BC	1.13
Dielectric	Foam PE	4.80
First Shield	AL/BC Foil	
Second Shield	AL/BC Braid	35%-45%
Jacket	PVC	6.80

### Electrical Characteristics

Impedance (Ω)	75 ± 3
Capacitance (pF/m)	52 ± 2
Velocity of Propagation (%)	85.0
Return Loss	
5-1000MHz(dB)	≥ 22
1000-3000MHz(dB)	≥ 20
Screening Effectiveness	
5-1000MHz(dB)	≥ 70

### Attenuation(@20℃)

Frequency (MHZ)	Max Attenuation (dB/100m)
5	1.3
50	3.7
100	5.6
200	8.1
400	11.7
800	17.0
862	17.7
950	18.7
1350	22.8
1750	26.4
2150	29.8
3000	36.2

Welcome your OEM orders!

www.kt-elec.com