

**Zimple : K-660BV, K-660WV**

- Black or White RG-6 coaxial cable ,75 Ohm. By INFOSAT**
- 100M./Roll x 5 Rolls/carton.**
- Simple for CATV,MATV,TVRO,TV Homeused.**
- Economy and Simple coaxial cable for all.**

**1) Description**

18 gauge (1.02mm) copper covered steel center conductor; gas expanded polyethylene dielectric; inner shield aluminum foil overlap bonded to dielectric; outer shield of bare aluminum braid wire; jacket of PVC. Nominal O.D. 6.90mm.

**2) Physical Dimensions**

Center Conductor:-----1.02±0.01mm Copper Clad Steel  
 Dielectric:-----4.57±0.05mm Foam PE  
 Shield:-----Bonded AL Foil 100%  
 Braid Coverage:-----60% X16X5X0.12±0.005mm AL Wire  
 Jacket:-----6.90±0.05mm PVC

**3) Mechanical Characteristics**

Operating Temperature Range:-----20°C To +65°C  
 Max. Recommended Pulling Tension: -----45 lbs  
 Min. Bend Radius (Install):-----3 in.

**4) Electrical Characteristics**

Impedance:-----75±3 Ω  
 Capacitance:-----54±3pF/m  
 Velocity of Propagation:---85%  
 SRL:-----20dB (5-1000MHz) / 15dB (1001-3000MHz)



**5) Attenuation**

Attenuation		[ @68°F. (20°C) ]	
Frequency (MHz)	Max. (dB/100 ft)	Frequency (MHz)	Max. (dB/100 ft)
5	0.86	900	6.96
10	1.06	1000	7.45
50	1.48	1200	8.25
100	2.01	1450	9.34
200	2.86	1800	10.69
400	4.23	2200	11.54
700	5.96	2500	11.70

**6) Printing:**

Zimple, K-660BV, RG6 Cable, 75 Ohms For MATV-CATV-TVRO..... Meters  
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