

# RG-6




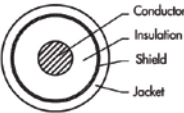
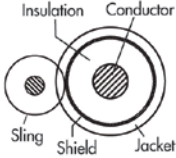
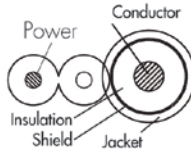
95% High Density Shield

## Coaxial Cable

### Applications

- MMDS TV
- Antenna TV
- MATV / CATV
- CCTV

This Coaxial cable are specially designed and manufactured to be use mainly for TV transmission system. The cable provides low loss by the use of gas-injected Foam PE insulation process. With this standard cable attenuation, the booster will be root necessary in some cases which, consequently, save of investment cost on the amplifier. The good matte PVC jacket make the cable having longer life time.

Jacket Color ■		
RG6-S95	RG6-S95M	RG6-S95FA
		
		
<b>Packing Information</b> Length : 100M/Coil : 500M/Coil : 1000M/Spool		

Physical Construction					
Product Code	Conductor	Insulation	1 <sup>st</sup> Shielding	2 <sup>nd</sup> Shielding	Jacket
CM-RG6-S95	Ø 1.02MM Copper Clad Steel	Ø 4.70 MM Gas-Injected Foam PE	100% Overlapped AL/P-Foil	Ø 0.12x8x16 MM Aluminum Wire Braid (95% Shield)	Ø 6.75 MM High Quality PVC
CM-RG6-S95M	Ø 1.02MM Copper Clad Steel	Ø 4.70 MM Gas-Injected Foam PE	100% Overlapped AL/P-Foil	Ø 0.12x8x16 MM Aluminum Wire Braid (95% Shield)	Ø 6.75 MM High Quality PVC
CM-RG6-S95FA	Ø 1.02MM Copper Clad Steel	Ø 4.70 MM Gas-Injected Foam PE	100% Overlapped AL/P-Foil	Ø 0.12x8x16 MM Aluminum Wire Braid (95% Shield)	Ø 6.75 MM High Quality PVC
AC Power Cable	2x0.75 Sq.MM				
AC Power Jacket	□ 5.0 MM High Quality PVC				
(+) Messenger	□ 1.20 MM Galvanized Steel				
Electrical Specifications					
IMPEDANCE	75 ± 3 Ω				
CAPACITANCE	54 ± 3 pF/M				
Nominal Attenuation (dB/100M)					
Frequency (MHz)	Attenuation	Frequency (MHz)	Attenuation	Frequency (MHz)	Attenuation
50	5.5	400	12.5		
100	6.5	450	13.0		
150	8.0	550	14.5		
200	8.5	600	16.0		
250	9.5	650	17.5		
300	9.5	700	18.5		
350	10.5	750	19.5		