

# Coaxial Cables

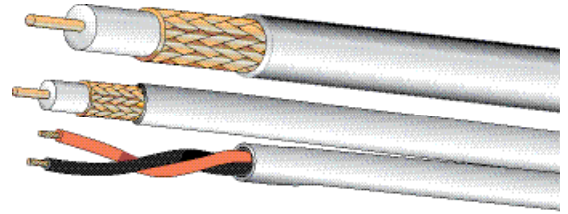
WEST PENN WIRE

## CCTV/ Security Video

RG59/U Type Plenecon® PLENUM Cables

### Applications:

- CCTV
- Security Baseband Video



Standard spool size 1000ft.

Catalog No.	NEC Type	Conductor Type & Nom. D.C.R	Insulation Type & Thickness Inches	Shielding & % Coverage	Jacket Type	Nom. O.D. Inches	Nom. Capacitance	Nom. VP	Nom. Imp. Ω	Jacket Color		
25815	CMP	20 AWG (Solid) BC 10.1 Ω/M'	Foam FEP .138	Bare Copper Braid 95%	Flex. Plenum	.207	16.2 pf/ft	82%	75Ω	Ivory	Connectors	
											75Ω 3 Pc. BNC - CN-BM73-30 75Ω Compression BNC - CN-CSBNC-59	
252815	CMP	20 AWG (Solid) BC 10.1 Ω/M'	Foam FEP .138	Bare Copper Braid 95%	Flex. Plenum	.207 x .465	16.2 pf/ft	82%	75Ω	Ivory	Siamese Construction This cable contains 1 coax unit plus 1 pair 18 Awg.(7x26) Unshielded Fluoropolymer	
											Connectors 75Ω 3 Pc. BNC - CN-BM73-30 75Ω Compression BNC - CN-CSBNC-59	

### Electrical Specifications

Catalog No.	Return Loss 100kHz- 1GHz	Attenuation (db/100ft)									
		1 MHz	10 MHz	50 MHz	100 MHz	200 MHz	400 MHz	700 MHz	900 MHz	1 GHz	
Plenum RG59/U	>23dB	.30	.68	1.80	2.52	3.91	5.30	7.24	8.29	8.76	

#### Notes:

Standard Spool size 1000ft, spools are one piece, but lengths may vary +/- 10%

†- Gas Injected Polyethylene

100% Sweep Tested