

Coaxial Cables

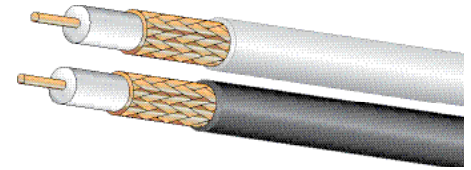
WEST PENN WIRE

CCTV/ Security Video

RG6/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
25806	CMP	18 AWG (Solid) BC 6.5 Ω/M'	Foam FEP .170"	Bare Copper Braid 95%	Flex. Plenum	.236"	16.2 pf/ft	82%	75Ω	Ivory
Connectors 75Ω 3 Pc. BNC - CN-BM73-4 75Ω Compression BNC - --										

Electrical Specifications

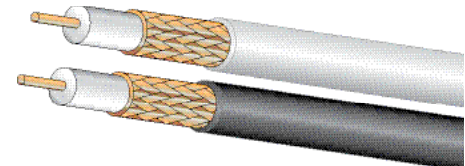
Catalog No.	Return Loss 100kHz- 1GHz	Attenuation (db/100ft)								
		1 MHz	10 MHz	50 MHz	100 MHz	200 MHz	400 MHz	700 MHz	900 MHz	1 GHz
Plenum RG6/U	>23dB	.24	.52	1.18	1.93	3.02	4.45	6.09	6.93	7.24

CCTV/ Security Video

RG6/U Type Outdoor- Burial

Applications:

- CCTV
- Security Baseband Video



Direct Burial RG6/U Cables

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
4806 Direct Burial	--	18 AWG (Solid) BC 6.5 Ω/M'	Gas Injected PE† .180	Bare Copper Braid 95%	Inner Jkt. PVC Outer Jkt. PE	.280 .330	16.2 pf/ft	82%	75Ω	Black
Connectors 75Ω 3 Pc. BNC - CN-BM73-5 75Ω Compression BNC - CN-CSBNC-6										
6325 Flooded Burial	--	18 AWG (Solid) BC 6.5 Ω/M'	Gas Injected PE† .180	Bare Copper Braid 95%	Sunlight Resistant PE	.270	16.2 pf/ft	82%	75Ω	Black
Connectors 3 Pc. BNC - CN-BM73-5 75Ω Compression BNC - CN-CSBNC-6										

Electrical Specifications- See Page 72

Notes:

Standard Spool size 1000ft, spools are one piece, but lengths may vary +/- 10%
100% Sweep Tested