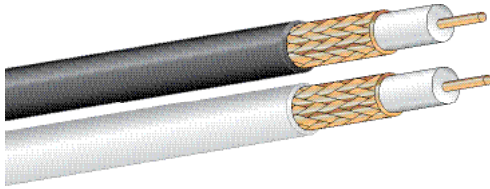


# Coaxial Cables

WEST PENN WIRE

**CCTV/ Security Video**  
Minimax Miniature



## Applications:

- CCTV
- Security Baseband Video

Standard pool 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 Colors
825	CM CL2	25 AWG (Solid) BC 30Ω/M'	Gas Injected PE† .085	Bare Copper Braid 95%	PVC	.146	16.2 pf/ft	82%	75Ω	Colors See Below
										Connectors 75Ω 3 Pc. BNC - CN-BM74-18 75Ω Compression BNC - CN-CSBNC-25
25825	CMP CL2P	25 AWG (Solid) BC 30Ω/M'	Foam FEP .078	Bare Copper Braid 95%	Flex Plenum	.146	16.2 pf/ft	82%	75Ω	Colors See Below
										Connectors 75Ω 3 Pc. BNC - CN-BM74-18 75Ω Compression BNC - CN-CSBNC-25
45825	CM	25 AWG (Solid) BC 30Ω/M'	Gas Injected PE† .085	Bare Copper Braid 95%	PVC	.146 x .302	16.2 pf/ft	82%	75Ω	Black, White
										Note: This cable contains 1 coax unit plus 1 pair 22 Awg. Shielded

### Jacket Colors for 825 and 25825

- Black • Red • Green • Blue • White • Yellow

## 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
MiniMax Non-Plenum Gas Injected PE	>23dB	.5	1.8	3.12	4.19	5.79	8.59	11.14	13.22	14.41
MiniMax Plenum Foam FEP	>23dB	.5	1.8	3.12	4.40	6.41	9.66	12.61	14.95	16.18

### Notes:

Standard Spool size 1000ft, spools are one piece, but lengths may vary +/- 10%  
†- Gas Injected Polyethylene  
100% Sween Tested