

Coaxial Cables

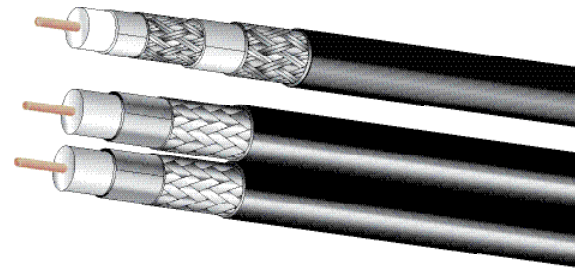
WEST PENN WIRE

CATV/MATV

RG6/U Type

Applications:

- CATV / MATV



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
AQC841 Aquaseal	CM CL2	18 AWG (Solid) BC 6.5 Ω /M'	Gas Injected PE† .180	Bifoil* 100% + Al. Braid 65%	Sunlight Resistant PVC	.275	16.2 pf/ft	82%	75 Ω	Black
						Connectors "F" Type- CN-F56AQ "F" Compression - CN-FSNS-6				
6140 Flooded Burial	--	18 AWG (Solid) CCS 28.0 Ω /M'	Gas Injected PE† .180	Bonded Bifoil*100% Al. Braid 61% Flooding	Sunlight Resistant PE	.275	16.2 pf/ft	82%	75 Ω	Black
						Connectors "F" Type- CN-F56AQ "F" Compression - CN-FSNS-6				
6150 Dual	CATV	18 AWG (Solid) CCS 28.0 Ω /M'	Gas Injected PE† .180	Bonded Bifoil*100% Al. Braid 61%	PVC	.275 x .595	16.2 pf/ft	82%	75 Ω	Black
						Connectors "F" Type- CN-F56ALM "F" Compression - CN-FSNS-6				
6500 Dual Quad-Shield	CATV	18 AWG (Solid) CCS 28.0 Ω /M'	Gas Injected PE† .180	Quad-Shield Bifoil* Al. Braid 60% Bifoil* Al. Braid 40%	PVC	.305 x .620	16.2 pf/ft	82%	75 Ω	Black
						Connectors "F" Type- CN-F56ALX "F" Compression - CN-FSNSQS-6				

Electrical Specifications

See Page 62

Notes:

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

†- Gas Injected Polyethylene

*-Bifoil is an aluminum polyester aluminum tape with 100% coverage

100% Sweep Tested, 0.3MHz to 3GHz