

Broadcast Coaxial Cables

WEST PENN WIRE

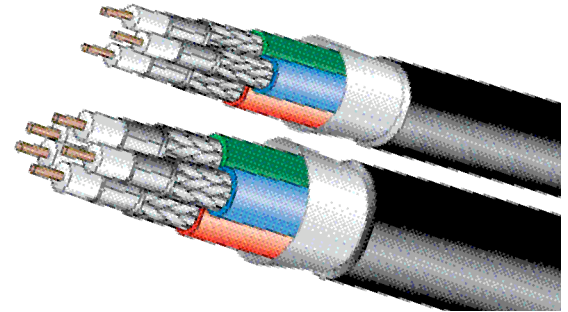
Broadcast Video Cable

High Resolution & Super High Resolution RGB Cables

Applications:

- Standard Definition Serial Digital Video
- Digital Audio(AES3id or SPDIF)
- High Resolution RGB Component Analog Video
- Studio Interconnect, Permanent Installation
- Ideal for Broadcast interconnection

Standard spool size 1000ft.



RG59/U High Resolution

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	Overall Jacket Color
					Inches					
WP8195 5 Coax RGB RG59/U Type	CM	5 Conductor 20 (Solid) Bare Copper 10.0Ω/M'	Gas Injected PE† .142	Bifoil* 100% + TC Braid 95%	Overall PVC	.725	16.2 pf/ft	82%	75Ω	Black
					Ind. Coax PVC .232					
WP258195 5 Coax RGB Plenum RG59/U Type	CMP	5 Conductor 20 (Solid) Bare Copper 10.0Ω/M'	Foam FEP .138	Bifoil* 100% + TC Braid 95%	Overall Copolymer	.595	16.1 pf/ft	84%	75Ω	Blue
					Ind. Coax PVC .207					

RG6/U Super High Resolution

WP6355 5 Coax RGB RG6/U Type	CM	5 Conductor 18 (Solid) Bare Copper 6.4Ω/M'	Gas Injected PE† .180	Bifoil* 100% + TC Braid 95%	Overall PVC	.830	16.2 pf/ft	82%	75Ω	Black
					Ind. Coax PVC .275					

Individual Jacket Colors

Coax 1 : Red Coax 2 : Green
Coax 3 : Blue Coax 4 : White
Coax 5 : Yellow

Electrical Specifications

WP8195 - See 819 Electrical Specifications Pg.81

WP258195 - See 25819 Electrical Specifications Pg.81

WP6355 - See 6350 Electrical Specifications Pg.81

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