



WEST PENN WIRE

" EXCEEDING EXPECTATIONS WITH PERFORMANCE "

Broadcast Cable Video

Sales and Ordering Information: 1-800-245-4964

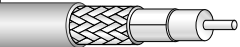
Technical Questions: E-Mail us at info@westpenn-cdt.com

Sales Department: E-Mail us at wpwsales@westpenn-cdt.com

Web-site: www.westpenn-cdt.com

Broadcast Cable

Pro Video Coax / Serial Digital

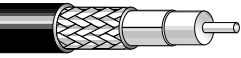
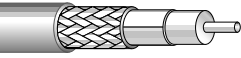
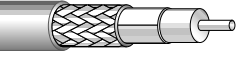
Catalog No.	Description	NEC Type	AWG Size Stranding	Insulation Nom O.D.		Shield Type and % Coverage	Nom. Cable O.D. Jacket Type		Nominal Capacitance		Nom. Vel. of Prop.	Nom. Imp. Ω	Nom. Attenuation		
				Nom. D.C.R.	inch		mm	inch	mm	pf/ft			pf/m	mhZ	db/ 100 ft
HD825	 MINIMAX Miniature Coax SDI ** Digital Video Cable		25 (Solid) Bare Copper 30Ω/M'	.085	2.16	BiFoil* 100% Tinned Copper Braid 95%	.146	3.71	16.2	53.1	82%	75	1 3.6 10 71.5 135 270 360 540 720 1000 2250 3000	.48 .98 1.73 3.51 4.69 6.51 7.72 9.3 10.88 13.34 18.92 22.16	1.57 3.21 5.67 11.51 15.38 21.35 25.32 30.50 35.69 43.76 62.06 72.68
				Gas Injected PE ‡			PVC Jacket Colors: Black, Red, Green, Blue, White, Yellow Connector: 75 Ω 3 Piece BNC, CN-BM 74-18								
HD25825	 MINIMAX Miniature Coax SDI ** Digital Video Cable		25 (Solid) Bare Copper 30Ω/M'	.078	1.98	BiFoil* 100% Tinned Copper Braid 95%	.146	3.71	16.2	53.1	82%	75	1 3.6 10 71.5 135 270 360 540 720 1000 2250 3000	.48 .99 1.75 3.54 4.73 6.57 7.79 9.38 10.98 13.46 19.28 22.80	1.59 3.24 5.73 11.62 15.52 21.54 25.55 30.78 36.01 44.15 63.24 74.79
				Foam FEP			Flexible Plenum Jacket Colors: Black, Red, Green, Blue, White, Yellow Connector: 75 Ω 3 Piece BNC, CN-BM 74-18								
819	 HDTV, DTV SDI** Digital Video RG-59/U Type		20(Solid) Bare Copper 10Ω/M'	.142	3.61	BiFoil* 100% Tinned Copper Braid 95%	.232	5.89	16.2	53.1	82%	75	1 10 71.5 185 270 360 720 1000 1500 2250 3000	.28 .66 1.93 3.0 3.79 4.3 6.23 7.49 9.16 11.19 13.23	.92 2.16 6.33 9.8 12.4 14.1 20.43 24.57 30.0 36.7 43.4
				Gas Injected PE ‡			PVC Jacket Colors: Black, Red, Green, Blue, White, Yellow Connector: 75 Ω 3 Piece BNC, CN-BM 73-2								
25819	 HDTV, DTV SDI** Digital Video RG-59/U Type		20 (Solid) Bare Copper 10Ω/M'	.138	3.51	BiFoil* 100% Tinned Copper Braid 95%	.207	5.26	16.1	52.8	84%	75	1 10 71.5 135 270 360 540 720 1000 1500 2250 3000	.28 .67 1.95 2.55 3.82 4.34 5.31 6.29 7.56 9.33 11.40 13.61	.93 2.18 6.39 8.37 12.54 14.23 17.41 20.62 24.79 30.62 37.40 44.65
				Foam FEP			Flexible Plenum Jacket Colors: Ivory Connector: 75 Ω 3 Piece BNC, CN-BM 73-30								
6350	 HDTV, DTV SDI** Digital Video RG-6/U Type		18 (Solid) Bare Copper 6.4Ω/M'	.180	4.57	BiFoil* 100% Tinned Copper Braid 95%	.275	6.99	16.2	53.1	82%	75	1 10 71.5 135 270 360 540 720 1000 1500 2250 3000	.23 .5 1.47 1.93 2.85 3.22 3.93 4.65 5.52 7.06 8.75 10.45	.75 1.64 4.82 6.33 9.35 10.56 12.89 15.25 18.11 23.16 28.70 34.28
				Gas Injected PE ‡			PVC Jacket Colors: Black, Red, Green, Blue, White, Yellow Connector: 75 Ω 3 Piece BNC, CN-BM 73-5								
256350	 HDTV, DTV SDI** Digital Video RG-6/U Type		18 (Solid) Bare Copper 6.4Ω/M'	.170	4.32	BiFoil* 100% Tinned Copper Braid 95%	.236	5.99	16.2	53.1	84%	75	1 10 71.5 135 270 360 540 720 1000 1500 2250 3000	.23 .5 1.48 1.95 2.88 3.25 3.97 4.69 5.57 7.19 8.92 10.75	.69 1.92 4.37 5.79 8.08 9.30 11.38 13.24 15.92 20.02 24.27 28.79
				Foam FEP			Flexible Plenum Jacket Colors: Ivory Connector: 75 Ω 3 Piece BNC, CN-BM 73-4								

**Aquaseal Coaxial cables
are listed on page 54.**

WEST PENN WIRE

Broadcast Cable

Serial Digital / Pro Video Coax

Catalog No.	Description	NEC Type	AWG Size Stranding Nom. D.C.R.	Insulation Nom. O.D.		Shield Type and % Coverage	Nom. Cable O.D. Jacket Type		Nominal Capacitance		Nom. Vel. of Prop.	Nom. Imp. Ω	Nom. Attenuation		
				inch	mm		inch	mm	pf/ft	pf/m			mhZ	db / 100 ft	db / 100 m
7210	 HDTV, DTV SDI** Digital Video RG-7/U Type		16 (Solid) .051 Bare Copper 4.1 Ω /M'	.236	5.99	BiFoil* 100% Tinned Copper Braid 95%	.340	8.64	16.2	53.1	83%	75	1	.21	.69
													10	.58	1.90
													71.5	1.32	4.33
													135	1.75	5.74
													270	2.44	8.00
													360	2.81	9.22
													540	3.44	11.28
													720	4.00	13.12
													1000	4.81	15.78
													1500	5.99	19.65
													2250	7.26	23.81
													3000	8.53	27.98
257210	 HDTV, DTV SDI** Digital Video RG-7/U Type		16 (Solid) .051 Bare Copper 4.1 Ω /M'	.230	5.84	BiFoil* 100% Tinned Copper Braid 95%	.298	7.57	16.2	53.1	83%	75	1	.21	.69
													10	.59	1.92
													71.5	1.33	4.37
													135	1.77	5.79
													270	2.46	8.08
													360	2.84	9.30
													540	3.47	11.38
													720	4.04	13.24
													1000	4.85	15.92
													1500	6.10	20.02
													2250	7.40	24.27
													3000	8.78	28.79
1135	 HDTV, DTV SDI** Digital Video RG-11/U Type		14 (Solid) .064 Bare Copper 2.5 Ω /M'	.280	7.11	BiFoil* 100% Tinned Copper Braid 95%	.405	10.29	16.0	52.5	85%	75	1	.15	.49
													10	.34	1.12
													71.5	1.11	3.64
													135	1.45	4.76
													270	2.02	6.63
													360	2.40	7.87
													540	2.93	9.61
													720	3.46	11.35
													1000	4.08	13.38
													1500	4.78	15.68
													2250	6.01	19.71
													3000	7.24	23.74

Catalog No.	Description	NEC Type	AWG Size Stranding Nom. D.C.R.	Insulation Nom. O.D.		Shield Type and % Coverage	Nom. Cable O.D. Jacket Type		Nominal Capacitance		Nom. Vel. of Prop.	Nom. Imp. Ω	Nom. Attenuation		
				inch	mm		inch	mm	pf/ft	pf/m			mhZ	db / 100 ft	db / 100 m
P806	 Precision Video		20 (Solid) Bare Copper 10.1 Ω /M'	.198	5.03	2 Tinned Copper Braids 96% each	.305	7.75	21	69	66%	75	1	.25	.82
													4	.57	1.9
													7	.75	2.4
													10	.8	2.6
													50	1.5	4.9
													100	2.7	8.9
													400	5.3	17.4
													900	8.1	26.6
													Polyethylene jacket Color: Black		
													Connector: 75 Ω 3 Piece BNC, #CN-BM73-3		

NOTES:

Standard spool size 1000 feet, spools are one piece, but length may vary $\pm$ 10%

$\dagger$ Gas injected foam polyethylene

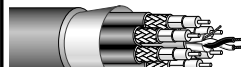
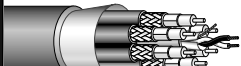
**SDI (Serial Digital Interface)

*BiFoil is an aluminum polyester aluminum tape with 100% coverage

100% Sweep Tested, 0.3MHz to 3GHz.

WEST PENN WIRE

Pro Video/RGB/SYNC

Catalog No.	Description	NEC Type	AWG Size Stranding	Insulation Nom O.D.		Shield Type and %	Nom. Cable O.D. Jacket Type		Nominal Capacitance		Nom. Vel. of Prop.	Nom. Imp. Ω	Nom. Attenuation		
			Nom. D.C.R.	inch	mm	Coverage	inch	mm	pf/ft	pf/m	mhZ	db / 100 ft	db / 100 m		
WP8253 	 Pro Video Mini High Resolution 3 Miniature Coaxial Units		25 (Solid) Bare Copper 30 Ω /M'	.085	2.16	BiFoil* 100% Tinned Copper Braid 95%	.415	10.54	16.2	53.1	82%	75			
				Gas Injected PE $\pm$	Individual Coax O.D.		PVC jacket Color: Black Overall aluminum polyester foil + TC drain wire								
WP8254	 Pro Video Mini High Resolution 4 Miniature Coaxial Units		25 (Solid) Bare Copper 30 Ω /M'	.085	2.16	BiFoil* 100% Tinned Copper Braid 95%	.421	10.69	16.2	53.1	82%	75			
				Gas Injected PE $\pm$	Individual Coax O.D.		PVC jacket Color: Black Overall aluminum polyester foil + TC drain wire								
WP8255	 Pro Video Mini High Resolution 5 Miniature Coaxial Units		25 (Solid) Bare Copper 30 Ω /M'	.085	2.16	BiFoil* 100% Tinned Copper Braid 95%	.474	11.79	16.2	53.1	82%	75			
				Gas Injected PE $\pm$	Individual Coax O.D.		PVC jacket Color: Black Overall aluminum polyester foil + TC drain wire								
WP82561	 Pro Video Mini High Resolution 6 Miniature Coaxial Units plus 1 pair 22 AWG, shielded		25 (Solid) Bare Copper 30 Ω /M'	.085	2.16	BiFoil* 100% Tinned Copper Braid 95%	.498	12.65	16.2	53.1	82%	75			
				Gas Injected PE $\pm$	Individual Coax O.D.		PVC jacket Color: Black Overall aluminum polyester foil + TC drain wire								
WP82564	 Pro Video Mini High Resolution 6 Miniature Coaxial Units plus 4 pair 22 AWG, shielded		25 (Solid) Bare Copper 30 Ω /M'	.085	2.16	BiFoil* 100% Tinned Copper Braid 95%	.510	12.82	16.2	53.1	82%	75			
				Gas Injected PE $\pm$	Individual Coax O.D.		PVC jacket Color: Black Overall aluminum polyester foil + TC drain wire								
WP258254	 Pro Video Mini High Resolution 4 Miniature Coaxial Units		25 (Solid) Bare Copper 30 Ω /M'	.078	1.98	BiFoil* 100% Tinned Copper Braid 95%	.382	9.70	16.2	53.1	82%	75			
				Foam FEP	Individual Coax O.D.		Copolymer jacket Color: Blue Overall aluminum polyester foil + TC drain wire								
WP258255	 Pro Video Mini High Resolution 5 Miniature Coaxial Units		25 (Solid) Bare Copper 30 Ω /M'	.078	1.98	BiFoil* 100% Tinned Copper Braid 95%	.425	12.79	16.2	53.1	82%	75			
				Foam FEP	Individual Coax O.D.		Copolymer jacket Color: Blue Overall aluminum polyester foil + TC drain wire								

Broadcast Cable

RGB/SYNC/Pro Video

Catalog No.	Description	NEC Type	AWG Size Stranding	Insulation Nom. O.D.		Shield Type and % Coverage	Nom. Cable O.D. Jacket Type		Nominal Capacitance		Nom. Vel. of Prop.	Nom. Imp. Ω	Nom. Attenuation		
			Nom. D.C.R.	inch	mm		inch	mm	pf/ft	pf/m			mhZ	db / 100 ft	db / 100 m
WP258263 	 Pro Video 3 Miniature Coaxial Units		26 (7x34)	.073	1.98	Tinned Copper Spiral 95% AL. Foil 100%	.304	7.72	16.1	52.8	82%	75	1 5 10 50 71.5 135 270 400 750 1000 3000	.5 1.2 1.7 3.8 4.7 6.3 9.1 11.5 16.4 19.5 43.7	1.7 3.9 5.5 12.3 14.8 20.6 29.9 37.3 53.8 64.0 143.0
			Tinned Copper	Foam FEP			Individual Coax O.D.		PVC jacket Color: Black Overall aluminum polyester foil + TC drain wire						
			41 Ω /M'												
WP258265 	 Pro Video 5 Miniature Coaxial Units		26 (7x34)	.073	1.98	Tinned Copper Spiral 95% AL. Foil 100%	.310	7.87	16.1	52.8	82%	75	1 5 10 50 71.5 135 270 400 750 1000 3000	.5 1.2 1.7 3.8 4.7 6.3 9.1 11.5 16.4 19.5 43.7	1.7 3.9 5.5 12.3 14.8 20.6 29.9 37.3 53.8 64.0 143.0
			Tinned Copper	Foam FEP			Individual Coax O.D.		Copolymer jacket Color: Black Overall aluminum polyester foil + TC drain wire						
			41 Ω /M'												

High Resolution & Super High Resolution RGB/Sync Cables

Extended Bandwidth and Distance

WP258194	 Pro Video High Resolution 4 RG-59/U Type Coaxial Units		20 (Solid) Bare Copper	10.0 Ω/M'	.138	3.51	BiFoil* 100% Tinned Copper Braid 95%	.538	13.67	16.1	52.8	84%	75	1	.28	.93
					Foam FEP			Individual Coax O.D.		Copolymer jacket Color: Blue Overall aluminum polyester foil + TC drain wire				10	.67	2.18
								.207	5.26					71.5	1.95	6.39
												135	2.55	8.37		
WP258195	 Pro Video High Resolution 5 RG-59/U Type Coaxial Units		20 (Solid) Bare Copper	10.0 Ω/M'	.138	3.51	BiFoil* 100% Tinned Copper Braid 95%	.595	15.11	16.1	52.8	84%	75	270	3.82	12.54
					Foam FEP			Individual Coax O.D.		Copolymer jacket Color: Blue Overall aluminum polyester foil + TC drain wire				360	4.34	14.23
								.207	5.26					540	5.31	17.41
												720	6.29	20.62		
WP8195	 Pro Video High Resolution 5 RG-59/U Type Coaxial Units		20 (Solid) Bare Copper	10.0 Ω/M'	.142	3.61	BiFoil* 100% Tinned Copper Braid 95%	.725	18.42	16.2	53.1	82%	75	1000	7.56	24.79
					Gas Injected PE ‡			Individual Coax O.D.		PVC jacket Color: Black Overall aluminum polyester foil + TC drain wire				1500	9.33	30.62
								.207	5.26					2250	11.40	37.40
												3000	13.61	44.65		
SEE 819 CHART ON PAGE 90																
WP6354	 Pro Video Super High Resolution 4 RG-6/U Coaxial Units		18 (Solid) Bare Copper	6.4 Ω/M'	.180	4.57	BiFoil* 100% Tinned Copper Braid 95%	.750	19.05	16.2	53.1	82%	75	1	.23	.75
					Gas Injected PE ‡			Individual Coax O.D.		PVC jacket Color: Black Overall aluminum polyester foil + TC drain wire				10	.5	1.64
								.275	6.99					71.5	1.47	4.82
												135	1.93	6.33		
WP6355	 Pro Video Super High Resolution 5 RG-6/U Coaxial Units		18 (Solid) Bare Copper	6.4 Ω/M'	.180	4.57	BiFoil* 100% Tinned Copper Braid 95%	.830	21.08	16.2	53.1	82%	75	270	2.85	9.35
					Gas Injected PE ‡			Individual Coax O.D.		PVC jacket Color: Black Overall aluminum polyester foil + TC drain wire				360	3.22	10.56
								.275	6.99					540	3.93	12.89
												720	4.65	15.25		
												1000	5.52	18.11		
												1500	7.06	23.16		
												2250	8.75	28.70		
												3000	10.45	34.28		

Coaxial Subunit

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

NOTES:

Standard spool size 1000 feet, spools are one piece, but length may vary $\pm$ 10%

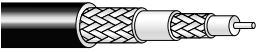
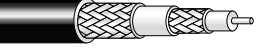
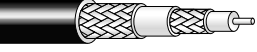
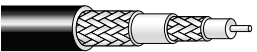
‡Gas injected foam polyethylene

*BiFoil is an aluminum polyester aluminum tape with 100% coverage
100% Sweep Tested, 0.3MHz to 3GHz.

WEST PENN WIRE

Broadcast Cable

Video Triaxial Cable/RG-59/U Type

Catalog No.	Description	NEC Type	AWG Size Stranding Nom. D.C.R.	Insulation Nom O.D.		Shield Type and % Coverage	Nom. Cable O.D. Jacket Type		Nominal Capacitance		Nom. Vel. of Prop.	Nom. Ω	Nom. Attenuation		
				inch	mm		inch	mm	pf/ft	pf/m			mhZ	db/100 ft	db/100 m
3815	 Triaxial Cable RG-59/U Type		20 (Solid) .032 Bare Copper 10.1 Ω /M'	.142	3.61	2 Bare Copper Braids 95% .020 PVC separator between shields	.315	8.0	16.2	53.1	82%	75	1	.5	1.6
													5	.7	2.3
													10	.9	3.0
													50	1.8	5.9
													100	2.2	7.2
													400	5.6	18.4
													750	7.2	23.6
													1000	9.1	29.8
5992	 Outdoor Triaxial Cable RG-59/U Type		20 (Solid) .032 Bare Copper 10.1 Ω /M'	.142	3.61	2 Bare Copper Braids 95% .020 PVC separator between shields	.315	8.0	16.2	53.1	82%	75	1	.5	1.6
													5	.7	2.3
													10	.9	3.0
													50	1.8	5.9
													100	2.2	7.2
													400	5.6	18.4
													750	7.2	23.6
													1000	9.1	29.8
5994	 Flexible Design 3/8" Triaxial Cable RG-59/U Type		20 (Solid) .032 Bare Copper 10.1 Ω /M'	.142	3.61	2 Bare Copper Braids 95% .020 PVC separator between shields	.355	9.02	16.2	53.1	82%	75	1	.5	1.6
													5	.7	2.3
													10	.9	3.0
													50	1.8	5.9
													100	2.2	7.2
													400	5.6	18.4
													750	7.2	23.6
													1000	9.1	29.8
253815	 Triaxial Cable RG-59/U Type		20 (Solid) .032 Bare Copper 10.1 Ω /M'	.138	3.51	2 Bare Copper Braids 95% Fluoropolymer separator between shields	.245	6.25	16.2	53.1	82%	75	1	.35	1.2
													5	.55	1.8
													10	.85	2.8
													50	1.9	6.2
													100	2.7	8.9
													400	5.5	18.0
													750	7.9	25.9
													1000	9.6	31.5

NOTES:

Standard spool size 1000 feet, spools are one piece, but length may vary $\pm$ 10%

[†]Gas injected foam polyethylene

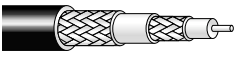
100% Sweep Tested

Connectors

WEST PENN Catalog No.	Triaxial Connector	Tooling	Die
3815	Kings Female 7703-9 Kings Male 7705-9	Kings KTH-1000	Kings KTH-2002
5992	Kings Female 7703-9 Kings Male 7705-9	Kings KTH-1000	Kings KTH-2002
5994	Kings Female 7703-2 Kings Male 7705-2	Kings KTH-1000	Kings KTH-2002
253815	Kings Female 7703-6 Kings Male 7705-4	Kings KTH-1000	Kings KTH-2002

Broadcast Cable

RG-11/U Type/Video Triaxial Cable

Catalog No.	Description	NEC Type	AWG Size Stranding Nom. D.C.R.	Insulation Nom O.D.		Shield Type and % Coverage	Nom. Cable O.D. Jacket Type		Nominal Capacitance		Nom. Vel. of Prop.	Nom. Ω	Nom. Attenuation		
				inch	mm		inch	mm	pf / ft	pf / m			mhZ	db / 100 ft	db / 100 m
3811	 Triaxial Cable RG-11/U Type	CL2	14 (Solid) .064 Bare Copper 2.6 Ω /M'	.280	7.11	2 Bare Copper Braids 95% .020 PVC separator between shields	.475	12.07	16.2	53.1	82%	75	1 10 50 100 200 500 700 1000	.2 .35 1.0 1.5 2.2 4.1 4.7 5.4	.7 1.2 3.3 4.9 7.2 13.5 15.4 17.7
				Gas Injected PE [‡]			PVC jacket Color: Black								
1150	 Outdoor Triaxial Cable RG-11/U Type		14 (Solid) .064 Bare Copper 2.6 Ω /M'	.280	7.11	2 Bare Copper Braids 95% .020 PVC separator between shields	.475	12.07	16.2	53.1	82%	75	1 10 50 100 200 500 700 1000	.2 .35 1.0 1.5 2.2 4.1 4.7 5.4	.7 1.2 3.3 4.9 7.2 13.5 15.4 17.7
				Gas Injected PE [‡]			Polyethylene jacket Color: Black								
1165	 Flexible design Triaxial Cable RG-11/U Type		14 (19x27) Bare Copper 3.0 Ω /M'	.304	7.72	2 Bare Copper Braids 95% .020 PVC separator between shields	.510	12.95	17	56	82%	75	1 10 50 100 200 400 700 1000	.14 .45 1.0 1.5 2.2 3.3 4.6 5.4	.46 1.5 3.3 4.9 7.2 10.8 15.1 17.7
				Gas Injected PE [‡]			Dura-Flex jacket Color: Black								
253811	 Triaxial Cable, Plenum RG-11/U Type	CL2P	14 (Solid) .064 Bare Copper	.272	6.91	2 Bare Copper Braids 95% Fluoropolymer separator between shields	.420	10.67	16.2	53.1	82%	75	1 5 10 50 100 400 1000	.15 .26 .45 .90 1.40 3.80 7.00	.49 .85 1.50 3.00 4.60 12.50 23.00
				Foam FEP			Copolymer jacket Color: Black Tint								

NOTES:

Standard spool size 1000 feet, spools are one piece, but length may vary $\pm$ 10%

[‡]Gas injected foam polyethylene

100% Sweep Tested

Connectors

WEST PENN Catalog No.	Triaxial Connector	Tooling	Die
3811	Kings Female 7703-1 Kings Male 7705-1	Kings KTH-1000	Kings KTH-2040
1150	Kings Female 7703-1 Kings Male 7705-1	Kings KTH-1000	Kings KTH-2040
1165	Kings Female 7703-3 Kings Male 7705-3	Kings KTH-1000	Kings KTH-2041

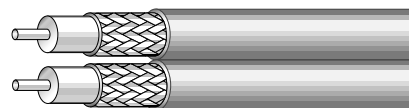
WEST PENN WIRE

Broadcast Cable

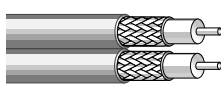
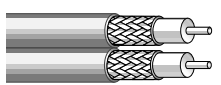
Pro-Video SVHS Cables

APPLICATIONS

- Pro Video
- SVHS
- CCTV



Minimax Miniature 75 Ω SVHS Video Coax

Catalog No.	Description	NEC Type	AWG Size Stranding	Insulation Nom O.D.		Shield Type and % Coverage	Nom. Cable O.D. Jacket Type		Nominal Capacitance		Nom. Vel. of Prop.	Nom. Ω	Nom. Attenuation		
			Nom. D.C.R.	inch	mm		inch	mm	pf / ft	pf / m			mhZ	db / 100 ft	db / 100 m
2825	 DUAL MINIMAX		25 (Solid) Bare Copper	.085	2.16	Bare Copper Braid 95%	.146 X .302	3.71 X 7.67	16.2	53.1	82%	75	1	.5	1.64
													10	1.80	5.90
													50	3.12	10.23
													100	4.19	13.75
													200	5.79	19.00
			30 Ω/M'	Gas Injected PE ±		PVC Jacket Color: Blue						400	8.59	28.18	
						4 Pin Mini Din Connector: CN-SVHS-M						700	11.14	36.53	
												900	13.22	43.36	
												1000	14.41	47.26	
252825	 DUAL MINIMAX		25 (Solid) Bare Copper	.078	1.98	Bare Copper Braid 95%	.146 X .302	3.71 X 7.67	16.2	53.1	82%	75	1	.5	1.64
													10	1.80	5.90
													50	3.12	10.23
													100	4.40	14.43
													200	6.41	21.03
			30 Ω/M'	Foam FEP		PVC Jacket Color: Blue						400	9.66	31.70	
						4 Pin Mini Din Connector: CN-SVHS-M						700	12.61	41.36	
												900	14.95	49.04	
												1000	16.18	53.07	



Minimax Miniature/Siamese

Minimax Miniature 75 Ω CCTV Video Coax

Catalog No.	Description	NEC Type	AWG Size Stranding	Insulation Nom O.D.		Shield Type and % Coverage	Nom. Cable O.D. Jacket Type		Nominal Capacitance		Nom. Vel. of Prop.	Nom. Ω	Nom. Attenuation			
			Nom. D.C.R.	inch	mm		inch	mm	pf / ft	pf / m			mhZ	db / 100 ft	db / 100 m	
45825	 Siamese Construction Minimax Coax plus 1 pair shielded		25 (Solid) Bare Copper	.085	2.16	Bare Copper Braid 95%	.146 X .302	3.71 X 7.67	16.2	53.1	82%	75	1	.5	1.64	
													10	1.80	5.90	
													50	3.12	10.23	
													100	4.19	13.75	
													200	5.79	19.00	
			30 Ω/M'	Gas Injected PE ±			PVC Jacket - Colors: Black, White						400	8.59	28.18	
							NOTE: This cable contains 1 coax unit plus 1 pair, 22 AWG, shielded						700	11.14	36.53	
													900	13.22	43.36	
													1000	14.41	47.26	

NOTES:

Standard spool size 1000 feet, spools are one piece, but length may vary ± 10%

‡Gas injected foam polyethylene

100% Sweep Tested