

Standard Analog Video Cable

75 Ohm Coax
RG-59/U Type



Description	Part No.	UL NEC/ C(UL) CEC Type	Standard Lengths		Standard Unit Weight		Conductor (stranding) Diameter Nom. DCR	Nominal Core OD		Shielding Materials Nom. DCR	Nominal OD		Nom. Imp. (Ω)	Nom. Vel. of Prop.	Nominal Capacitance		Nominal Attenuation		
			Ft.	m	Lbs.	kg		Inch	mm		Inch	mm			pF/Ft.	pF/m	MHz	dB/100 Ft.	dB/100m

23 AWG Solid .023" Bare Copper or Bare Copper-covered Steel Conductor • 95% Bare Copper Braid Shield

Polyethylene Insulation • Black PVC Jacket																			
UL AWM Style 1354 (30V 75°C)	8241	NEC: CMX CEC: CMX	100 U-500 500	30.5 U-152.4 152.4	5.0 20.5 22.5	2.3 9.3 10.2	23 AWG (solid) .023"	.146	3.71	BC Braid 95% Shield Coverage	.242	6.15	75	66%	20.5	67.3	1 10 50 100 200 400 700 900 1000	.6 1.1 2.4 3.4 4.9 7.0 9.7 11.1 12.0	2.0 3.6 7.9 11.2 16.1 23.0 31.8 36.4 39.4
For Plenum versions of 8241, see 88241 or 82241.																			

*U-1000 ft. put-up also available in Red, Yellow, Green, Lt. Blue, White, Orange and Black.

Flame-retardant Semi-foam Polyethylene Insulation • Black PVC Jacket																			
UL AWM Style 1354 (30V 75°C)	8241A	NEC: CMG CEC: CMG FT4	U-1000 1000	U-304.8 304.8	42.0 43.0	19.1 19.5	23 AWG (solid) .023"	.146	3.71	BC Braid 95% Shield Coverage	.242	6.15	75	66%	20.5	67.3	1 5 10 50 100 200 400 700 900 1000	.6 .9 1.1 2.4 3.4 4.9 7.0 10.1 11.7 13.2	2.0 3.0 3.6 7.9 11.2 16.1 23.0 33.1 38.2 43.3

Polyethylene Insulation • Black PVC Jacket																			
UL AWM Style 1354 (30V 80°C)	8241B	NEC: CM CEC: CM	U-1000 1000	U-304.8 304.8	37.0 38.0	17.3 16.8	23 AWG (solid) .023"	.146	3.71	BC Braid 95% Shield Coverage	.242	6.15	75	66%	20.5	67.3	1 10 50 100 200 400 700 900 1000	.4 1.1 2.4 3.4 4.9 7.0 9.7 11.1 12.0	1.3 3.6 7.9 11.2 16.1 23.0 31.8 36.4 39.4

22 AWG Stranded (7x30) .030" Bare Copper • 95% Bare Copper Braid Shield

Foam Polyethylene Insulation • PVC Jacket (Available in Matte Black, Red, Blue, Green, Yellow, White or Gray)																			
High-Flex 60°C	8241F		1000	304.8	34.0	15.5	22 AWG (7x30) .030"	.146	3.71	BC Braid 95% Shield Coverage	.242	6.15	75	78%	17.3	56.8	1 10 50 100 200 400 700 900 1000	.3 .9 2.1 3.0 4.5 6.6 8.9 10.1 10.9	1.0 3.0 6.9 9.8 14.8 21.7 29.2 33.1 35.8

23 AWG Solid .023" Bare Copper-covered Steel Conductor • 97% Bare Copper Braid Shield

Plenum • FEP Insulation • Black FEP Jacket																			
200°C	88241	NEC: CMP CEC: CMP FT6	500† 1000†	152.4 304.8	20.5 40.0	9.3 18.2	23 AWG (solid) .023"	.132	3.35	BC Braid 97% Shield Coverage	.190	4.83	75	69.5%	19.5	64.0	1 10 50 100 200 400 700 900 1000	.5 1.0 2.3 3.3 5.2 8.4 11.6 13.8 14.8	1.6 3.3 7.5 10.8 17.1 27.6 38.0 45.3 48.5

Suitable for Outdoor and Direct Burial applications.

Plenum • FEP Insulation • Natural Flam arrest® Jacket																			
75°C	82241	NEC: CMP CEC: CMP FT6	U-500† U-1000†	U-152.4 U-304.8	16.0 32.0	7.3 14.5	23 AWG (solid) .023"	.132	3.35	BC Braid 97% Shield Coverage	.190	4.83	75	69.5%	19.5	64.0	1 10 50 100 200 400 700 900 1000	.5 1.0 2.3 3.3 5.2 8.4 11.6 13.8 14.8	1.6 3.3 7.5 10.8 17.1 27.6 38.0 45.3 48.5

BC = Bare Copper • BCCS = Bare Copper-covered Steel • DCR = DC Resistance

Contact the Belden Customer Service Department for a Comprehensive Connector Cross Reference. 1-800-BELDEN-1. Request quotations of RG/U cables not listed.

†Spools and/or UnReel® cartons are one piece, but length may vary ±10% from length shown.



Standard Analog Video Cable

75 Ohm Coax
RG-59/U Type



Description	Part No.	UL NEC/ C(UL) CEC Type	Standard Lengths		Standard Unit Weight		Conductor (stranding) Diameter Nom. DCR	Nominal Core OD		Shielding Materials Nom. DCR	Nominal OD		Nom. Imp. (Ω)	Nom. Vel. of Prop.	Nominal Capacitance		Nominal Attenuation		
			Ft.	m	Lbs.	kg		Inch	mm		Inch	mm			pF/Ft.	pF/m	MHz	dB/ 100 Ft.	dB/ 100m

22 AWG Solid Bare Copper-covered Steel • Bare Copper Braid Shield

Polyethylene Insulation • Black PVC Jacket

 UL AWM Style 1354 (30V 60°C) Non-contaminating Black PVC Jacket.	8263	NEC:	U-500	U-152.4	19.5	8.9	23 AWG (solid) .023" BCCS 49.0Ω/M' 160.7Ω/km	.146	3.71	BC Braid 95% Shield Coverage 2.6Ω/M' 8.5Ω/km	.242	6.15	75	66%	20.5	67.3	1	.6	2.0
		CMX:	U-1000	U-304.8	39.0	17.7											10	1.1	3.6
		CEC:	1000	304.8	38.0	17.3											50	2.4	7.9
		CMX:															100	3.4	11.2
																	200	4.9	16.1
																	400	7.0	23.0
					700	9.7	31.8												
					900	11.1	36.4												
					1000	12.0	39.4												

 UL AWM Style 1354 (30V 80°C)	9244	NEC:	U-500	U-152.4	18.0	8.2	22 AWG (solid) .025" BCCS 50.0Ω/M' 164.0Ω/km	.146	3.71	BC Braid 85% Shield Coverage 4.5Ω/M' 14.8Ω/km	.242	6.15	75	66%	19.4	63.6	1	.6	2.0
		CMX:	U-1000	U-304.8	36.0	16.4											10	1.1	3.6
		CEC:	1000	304.8	36.0	16.4											50	2.4	7.9
		CMX:	3280	1000.0	118.1	53.8											100	3.4	11.2
																	200	4.9	16.1
																	400	7.0	23.0
					700	9.7	31.8												
					900	11.1	36.4												
					1000	12.0	39.4												

Foam Polyethylene Insulation • Black PVC Jacket

 75°C	8221		U-500	U-152.4	18.5	8.4	22 AWG (solid) .025" BCCS 50.0Ω/M' 164.0Ω/km	.146	3.71	BC Braid 95% Shield Coverage 2.6Ω/M' 8.5Ω/km	.242	6.15	80	78%	16.3	53.5	1	.4	1.4
			500	152.4	18.5	8.4											10	.9	3.0
			U-1000	U-304.8	36.0	16.4											50	2.0	6.6
			1000	304.8	36.0	16.4											100	2.9	9.5
																	200	4.1	13.4
																	400	5.9	19.4
					700	7.8	25.6												
					900	8.8	28.9												
					1000	9.9	32.5												

22 AWG Stranded (7x30) .030" Bare Copper • 95% Bare Copper Braid Shield

Foam Polyethylene Insulation • Black PVC Jacket

 UL AWM Style 1354 (30V 60°C) VW-1 Non-contaminating PVC Jacket. For CCTV applications.	9659	NEC:	U-500	U-152.4	18.0	8.2	22 AWG (7x30) .030" BC 15.0Ω/M' 49.2Ω/km	.146	3.71	BC Braid 95% Shield Coverage 2.6Ω/M' 8.5Ω/km	.242	6.15	75	78%	17.3	56.7	1	.3	1.0
		CMX:	U-1000	U-304.8	36.0	16.4											10	.9	3.0
		CEC:	1000	304.8	36.0	16.4											50	2.1	6.9
		CMX:															100	3.0	9.8
																	200	4.5	14.8
																	400	6.6	21.6
					700	8.9	29.2												
					900	10.1	33.1												
					1000	10.9	35.8												

 UL AWM Style 1354 (30V 80°C)	9259	NEC:	100	30.5	4.6	2.1	22 AWG (7x30) .030" BC 15.0Ω/M' 49.2Ω/km	.146	3.71	BC Braid 95% Shield Coverage 2.6Ω/M' 8.5Ω/km	.241	6.12	75	78%	17.3	56.7	1	.3	1.0
		CM	U-500	U-152.4	18.5	8.4											10	.9	3.0
		CEC:	500	152.4	20.5	9.3											50	2.1	6.9
		CM	U-1000	U-304.8	36.0	16.4											100	3.0	9.8
			1000	304.8	36.0	16.4											200	4.5	14.8
																	400	6.6	21.7
					700	8.9	29.2												
					900	10.1	33.1												
					1000	10.9	35.8												

Plenum • Foam FEP Insulation • Black FEP Jacket

 200°C CMP FT6	89259	NEC:	100	30.5	5.1	2.3	22 AWG (7x30) .030" BC 15.0Ω/M' 49.2Ω/km	.135	3.43	BC Braid 95% Shield Coverage 2.6Ω/M' 8.5Ω/km	.193	4.90	75	78%	17.3	56.7	1	.3	1.0
		CMP	500†	152.4	18.0	8.2											10	.9	3.0
		CEC:	1000†	304.8	34.0	15.5											50	2.1	6.9
																	100	3.0	9.8
																	200	4.5	14.8
																	400	6.6	21.6
					700	9.0	29.5												
					900	10.1	33.1												
					1000	11.0	36.1												

Suitable for Outdoor and Direct Burial applications.

Plenum • Foam FEP Insulation • Natural Flamarrest® Jacket

 75°C CMP FT6	82259	NEC:	U-1000†	U-304.8	31.0	14.1	22 AWG (7x30) .030" BC 15.0Ω/M' 49.2Ω/km	.135	3.43	BC Braid 95% Shield Coverage 2.6Ω/M' 8.5Ω/km	.193	4.90	75	78%	17.3	56.7	1	.3	1.0
		CMP	1000†	304.8	33.0	15.0											10	.9	3.0
		CEC:															50	2.1	6.9
																	100	3.0	9.8
																	200	4.5	14.8
																	400	6.6	21.6
					700	9.0	29.5												
					900	10.1	33.1												
					1000	11.0	36.1												

BC = Bare Copper • BCCS = Bare Copper-covered Steel • DCR = DC Resistance

Contact the Belden Customer Service Department for a Comprehensive Connector Cross Reference. 1-800-BELDEN-1. Request quotations of RG/U cables not listed.

†Spools and/or UnReel® cartons are one piece, but length may vary ±10% from length shown.



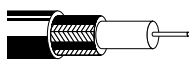
Standard Analog Video Cable

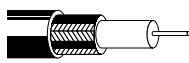
75 Ohm Coax
RG-59/U Type

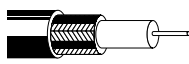


Description	Part No.	UL NEC/ C(UL) CEC Type	Standard Lengths		Standard Unit Weight		Conductor (stranding) Diameter Nom. DCR	Nominal Core OD		Shielding Materials Nom. DCR	Nominal OD		Nom. Imp. (Ω)	Nom. Vel. of Prop.	Nominal Capacitance		Nominal Attenuation		
			Ft.	m	Lbs.	kg		Inch	mm		Inch	mm			pF/Ft.	pF/m	MHz	dB/100 Ft.	dB/100m

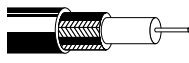
20 AWG Solid .032" Bare Copper-covered Steel • Bare Copper Braid Shield

Foam Polyethylene Insulation • Black PVC Jacket																			
75°C	9240		1000 [†]	304.8	30.0	13.6	20 AWG (solid)	.143	3.63	BC Braid	.241	6.12	75	78%	17.3	56.7	1	.6	2.0
							.032"			80% Shield Coverage							10	1.0	3.3
							BCCS			5.6Ω/M'							50	2.1	6.9
							44.5Ω/M'			18.4Ω/km							100	3.0	9.8
							146.0Ω/km										200	4.5	14.8
																	400	6.6	21.6
																	700	8.9	29.2
																	900	10.1	33.1
																	1000	10.9	35.8


Foam Polyethylene Insulation • Black Polyethylene Jacket																			
80°C	8212		U-500	U-152.4	16.5	7.5	20 AWG (solid)	.143	3.63	BC Braid	.242	6.15	75	78%	17.3	56.7	1	.6	2.0
			500	152.4	19.0	8.6	.032"			95% Shield Coverage							10	1.0	3.3
			U-1000	U-304.8	32.0	14.5	BCCS			2.6Ω/M'							50	2.1	6.9
			1000	304.8	32.0	14.5	44.5Ω/M'			8.5Ω/km							100	3.0	9.8
							146.0Ω/km										200	4.5	14.8
																	400	6.6	21.6
																	700	8.9	29.2
																	900	10.1	33.1
																	1000	10.9	35.8

Foam Polyethylene Insulation • Black PVC Jacket																			
80°C	9274	NEC: CM	500	152.4	16.5	7.5	20 AWG (solid)	.143	3.63	BC Braid	.240	6.10	75	78%	17.3	56.7	1	.6	2.0
		CEC: CM	1000	304.8	32.0	14.5	.032"			95% Shield Coverage							10	1.0	3.3
							BCCS			3.5Ω/M'							50	2.1	6.9
							44.5Ω/M'			11.5Ω/km							100	3.0	9.8
							146.0Ω/km										200	4.5	14.8
																	400	6.6	21.6
																	700	8.9	29.2
																	900	10.1	33.1
																	1000	10.9	35.8

20 AWG Solid .032" Bare Copper Conductor • 95% Bare Copper Braid Shield

Gas-injected Foam HDPE Insulation • Black PVC Jacket																			
UL AWM Style 1354 (30V 75°C)	1426A	NEC: CM	U-1000	U-304.8	38.0	17.3	20 AWG (solid)	.145	3.68	BC Braid	.242	6.15	75	83%	16.3	53.5	1	.3	1.0
							.032"			95% Shield Coverage							10	.9	3.0
							BC			2.6Ω/M'							50	1.9	6.2
							10.0Ω/M'			8.5Ω/km							100	2.6	8.5
							32.8Ω/km										200	3.6	11.8
																	400	5.0	16.4
																	700	7.0	23.0
																	900	8.0	26.3
																	1000	8.5	27.9

Series 59 • 20 AWG Solid .032" Bare Copper-covered Steel • Foil + Braid Shield

Gas-injected Foam Polyethylene Insulation • Black PVC Jacket																			
80°C	9275	NEC: CATV CM	U-500	U-152.4	12.0	5.5	20 AWG (solid)	.144	3.66	Duofoil® + 40%	.237	6.02	75	83%	16.2	53.1			See Chart on page 6.88
		CEC: CM	U-1000 [▲]	U-304.8	24.0	10.9	.032"			Aluminum Braid									
			1000	304.8	24.0	10.9	BCCS			17.0Ω/M'									
							44.5Ω/M'			55.8Ω/km									
							146.0Ω/km												

[▲]U-1000 ft. put-up also available in White.

BC = Bare Copper • BCCS = Bare Copper-covered Steel • DCR = DC Resistance

Contact the Belden Customer Service Department for a Comprehensive Connector Cross Reference. 1-800-BELDEN-1. Request quotations of RG/U cables not listed.

[†]Spools and/or UnReel® cartons are one piece, but length may vary ±5% from length shown.



Standard Analog Video Cable

75 Ohm Coax
RG-6/U Type



Description	Part No.	UL NEC/ C(UL) CEC Type	Standard Lengths		Standard Unit Weight		Conductor (stranding) Diameter Nom. DCR	Nominal Core OD		Shielding Materials Nom. DCR	Nominal OD		Nom. Imp. (Ω)	Nom. Vel. of Prop.	Nominal Capacitance		Nominal Attenuation		
			Ft.	m	Lbs.	kg		Inch	mm		Inch	mm			pF/Ft.	pF/m	MHz	dB/100 Ft.	dB/100m

21 AWG Solid .028" Bare Copper-covered Steel • Two Bare Copper Braids (97% Shield Coverage)

Polyethylene Insulation • Black Polyethylene Jacket																			
MATV Cable 80°C	8215		1000	304.8	74.0	33.6	21 AWG (solid) .028"	.185	4.70	(2) BC Braids 97% Shield Coverage BCCS 1.1Ω/M' 105.0Ω/km	.332	8.43	75	66%	20.5	67.2	1	4	1.3
																	10	.8	2.6
																	50	1.9	6.2
																	100	2.7	8.9
																	200	4.1	13.4
																	400	5.9	19.4
																	700	8.1	26.6
																	900	9.4	30.8
																	1000	9.8	32.1



18 AWG Solid .037" Bare Copper • Two Bare Copper Braids (98% Shield Coverage)

Foam Polyethylene Insulation • Black PVC Jacket																			
80°C	9290	NEC: 1000 CM 2000 CEC: 1000 CM	304.8	609.6	60.0	120.0	18 AWG (solid) .037"	.180	4.57	(2) BC Braids 98% Shield Coverage BC 7.5Ω/M' 24.6Ω/km	.288	7.32	75	78%	17.3	56.7	1	2	.7
																	10	.7	2.3
																	50	1.7	5.6
																	100	2.5	8.2
																	200	3.6	11.8
																	400	5.3	17.4
																	700	7.2	23.6
																	900	8.3	27.2
																	1000	8.8	28.9



18 AWG Solid .040" Bare Copper • Duofoil® + Tinned Copper Braid Shield

Gas-injected Foam HDPE Insulation • Black PVC Jacket																			
UL AWM Style 1354 (30V 80°C)	9248	NEC: U-500 CM 500 CEC: U-1000 CM	U-152.4	U-304.8	17.0	33.0	18 AWG (solid) .040"	.180	4.57	Duofoil + 60% TC Braid 5.6Ω/M' 18.4Ω/km	.270	6.86	75	82%	16.2	53.1	1	3	1.0
																	10	.7	2.3
																	50	1.5	4.9
																	100	2.0	6.6
																	200	2.8	9.2
																	400	4.0	13.1
																	700	5.3	17.4
																	900	6.1	20.0
																	1000	6.5	21.3



Plenum • Foam FEP Insulation • Black FEP Jacket

200°C	89248	NEC: 500† CMP 1000† CEC: 2000† CMP FT6	152.4	304.8	18.0	36.0	18 AWG (solid) .040"	.170	4.32	Duofoil + 65% TC Braid 5.1Ω/M' 16.7Ω/km	.222	5.64	75	82%	16.2	53.1	1	3	1.0
																	10	.7	2.3
																	50	1.5	4.9
																	100	2.1	6.9
																	200	3.1	10.2
																	400	4.5	14.8
																	700	6.0	19.7
																	900	6.9	22.6
																	1000	7.3	23.9

Suitable for Outdoor and Direct Burial applications.

Plenum • Foam FEP Insulation • Natural Flamarrest® Jacket

75°C	82248	NEC: U-1000† CMP 1000† CEC: U-304.8 CMP FT6	U-304.8	32.0	14.5	33.0	18 AWG (solid) .040"	.170	4.32	Duofoil + 65% TC Braid 5.1Ω/M' 16.7Ω/km	.222	5.64	75	82%	16.2	53.1	1	3	1.0
																	10	.7	2.3
																	50	1.6	5.2
																	100	2.2	7.2
																	200	3.0	9.8
																	400	4.6	15.1
																	700	6.6	21.6
																	900	7.7	25.3
																	1000	8.2	26.9

BC = Bare Copper • BCCS = Bare Copper-covered Steel • DCR = DC Resistance • HDPE = High-density Polyethylene • TC = Tinned Copper

Contact the Belden Customer Service Department for a Comprehensive Connector Cross Reference. 1-800-BELDEN-1. Request quotations of RG/U cables not listed.

†Spools and/or UnReel® cartons are one piece, but length may vary ±10% from length shown.



RG Coaxial and Triaxial Reference Guide

Misc. RG Types, Miniature and Bundled Coax

Cable Designation	Part No.	Page No.	Spec. Reference	Conductor Stranding/ Dia. & Type* (DCR/1000 Ft.)	Insulation Material (OD in.)	Shield Type Tape/Braid (DCR/1000 Ft.)	Jacket Material (OD in.)	Nom. Weight (Lbs./Ft.)	Nom. Imp. (Ω)	Nom. Cap. (pF/Ft.)	Suggested Operating Temp. Range (°C) Non UL	Max. Oper. Voltage (RMS) Non UL
Other Misc. RG Types (continued)												
RG-223/U QPL M17/167-00001	9273	6.73	MIL-C-17G	1/.034" SC (8.8)	PE (.117)	None/95% SC None/95% SC (2.5)	PVC-NC (.212)	.036	50	30.8	-40 to +60	1,700
RG-303/U QPL M17/111-RG303	84303	6.73	MIL-C-17G	1/.037" SCCS (16.3)	TFE (.116)	None/95% SC (4.3)	FEP (.170)	.030	50	29.0	-70 to +200	1,400
RG-316/U QPL M17/172-00001	83284	6.72	MIL-C-17G	7/.020" SCCS (84.1)	TFE (.058)	None/96.5% SC (6.5)	FEP (.098)	.010	50	29.0	-70 to +200	900
RG-316/U QPL M17/113-RG316	84316	6.72	MIL-C-17G	7/.020" SCCS (84.1)	TFE (.058)	None/95% SC (6.5)	FEP (.098)	.010	50	29.2	-70 to +200	900
Miniature Coax												
Miniature Coax	8218	6.34	Belden	7/.017" CCS (120.0)	PE (.100)	None/93% TC (6.5)	PVC (.150)	.014	75	20.5	-40 to +60	1700
Miniature Coax	8700	6.78	Belden	1/.013" TC (66.9)	PP (.023)	None/90% BC (28.7)	PVC (.054)	.003	32	55.2	-30 to +105	300
Miniature Coax	9221	6.34	Belden	7/.012" TC (100.0)	FPE (.058)	None/89% TC (11.7)	PVC (.097)	.006	75	17.3	-40 to +60	30
Miniature RG-59/U Type	1855A	6.40	Belden	1/.023" BC (20.1)	GIFPE (.102)	DF/95% TC (7.6)	PVC (.159)	.018	75	16.5	-40 to +75	300
Miniature RG-59/U Type	1865A	6.40	Belden	19/.021" BC (27.4)	GIFPE (.094)	DF/95% TC (5.4)	PVC (.150)	.014	75	16.5	-40 to +80	300
Bundled Coax												
Bundled Coax RG-59 Type Plenum RGB 3-Coaxial	1824A	6.48	Belden	7/.030" BC (15.3)	FFEP (.135)	DF/95% TC (2.5)	FLM (.475)	.099	75	17.3	0 to +75	300
Bundled Coax RG-59 Type Plenum RGB 4-Coaxial	1825A	6.48	Belden	7/.030" BC (15.3)	FFEP (.135)	DF/95% TC (2.5)	FLM (.527)	.132	75	16.5	0 to +60	300
Bundled Coax RG-59 Type Plenum RGB 5-Coaxial	1826A	6.48	Belden	7/.030" BC (15.3)	FFEP (.135)	DF/95% TC (2.5)	FLM (.585)	.165	75	16.5	0 to +60	300
Bundled Coax Sub-Miniature RGB 3-Coaxial	1520A	6.47	Belden	7/.012" TC (103.2)	FPE (.056)	DF/90% TC (9.5)	PVC (.283)	.042	75	17.3	-40 to +60	300
Bundled Coax Sub-Miniature RGB 4-Coaxial	1521A	6.47	Belden	7/.012" TC (103.2)	FPE (.056)	DF/90% TC (9.5)	PVC (.310)	.050	75	17.3	-40 to +60	300
Bundled Coax Sub-Miniature RGB 5-Coaxial	1522A	6.47	Belden	7/.012" TC (103.2)	FPE (.056)	DF/90% TC (9.5)	PVC (.338)	.058	75	17.3	-40 to +60	300
Bundled Coax Miniature RGB 3-Coaxial	1406B	6.47	Belden	7/.019" BC (71.5)	FPE (.090)	DF/93% TC (8.6)	PVC (.388)	.064	75	17.3	-40 to +60	300
Bundled Coax Miniature RGB 4-Coaxial	1407B	6.47	Belden	7/.019" BC (37.3)	FPE (.090)	DF/93% TC (8.6)	PVC (.455)	.088	75	17.3	-40 to +60	300
Bundled Coax Miniature RGB 5-Coaxial	1417B	6.47	Belden	7/.019" BC (37.3)	FPE (.090)	DF/93% TC (8.6)	PVC (.477)	.102	75	17.3	-40 to +60	300
Bundled Coax Miniature RGB 3-Coaxial	1164B	6.48	Belden	7/.019" BC (37.3)	FPE (.090)	DF/93% TC (8.6)	PVC (.388)	.066	75	17.3	-40 to +60	300
Bundled Coax Miniature RGB 4-Coaxial	1167B	6.48	Belden	7/.019" BC (37.3)	FPE (.090)	DF/93% TC (8.6)	PVC (.455)	.090	75	17.3	-40 to +60	300
Bundled Coax Miniature RGB 5-Coaxial	1418B	6.48	Belden	7/.019" BC (37.3)	FPE (.090)	DF/93% TC (8.6)	PVC (.477)	.104	75	17.3	-40 to +60	300
Bundled SDI Coax 3-Coaxial RG-6 Type	7710A	6.46	Belden	1/.040" BC (6.4)	GIFPE (.180)	DF/95% TC (2.8)	PVC-M (.770)	.234	75	16.2	-40 to +60	300

*Inner conductors are entered as: number of strands/strand diameter (in inches).

See page 6.15 for key to abbreviations used in this table.

