

Electronic Communication and Control Cable (Continued)



Multiconductor, Foil Shield

▶ 25% Shield Overlap Provides Excellent Shielding Efficiency

UL Style 2092, CM (UL) c(UL) CMH, 300 V

500 Ft.			1000 Ft.			No. of Cond.	AWG Size	Conductor Stranding	Insulation Thickness		Cable OD	
Stock No.	Mfr.'s Type	EACH	Stock No.	Mfr.'s Type	EACH				Inch	mm	Inch	mm
70040919	C2514A.18.10	148.19	70259632	C2513A.41.10	216.98	2	24	7/32	0.016	0.410	0.137	4.240
70040923	C2524A.18.10	188.37	70040729	C2514A.41.10	296.39	2	22	7/30	0.016	0.410	0.137	4.240
70254197	C2534A.38.10	248.93	70041058	C2524A.41.10	376.74	2	20	7/28	0.016	0.410	0.183	4.650
			70040723	C2534A.41.10	497.86	2	18	16/30	0.016	0.410	0.201	5.210

UL Style 2093, CM (UL) c(UL) CMH, 300 V

70040925	C2526A.18.10	187.40	70041051	C2526A.41.10	374.81	3	22	7/30	0.016	0.410	0.196	4.980
70041059	C2535A.38.10	314.19	70041070	C2525A.41.10	471.40	3	20	7/28	0.016	0.410	0.213	5.410
			70040721	C2535A.41.10	628.39	3	18	16/30	0.016	0.410	0.213	5.560

UL Style 2094, CM (UL) c(UL) CMH, 300 V

70235336	C2523A.38.10	225.56	70040727	C2523A.21.10	451.12	4	22	7/30	0.016	0.410	0.213	5.410
			70041067	C2523A.41.10	451.12	4	22	7/30	0.016	0.410	0.213	5.410
			70040715	C2555A.41.10	633.99	4	20	7/28	0.016	0.410	0.234	5.940

UL Style 2106, CSA, 600 V

			70040720	C2536A.41.10	669.31	2	16	19.0117	0.031	0.790	0.307	7.800
			70040718	C2538A.41.10	990.73	2	14	19.0147	0.031	0.790	0.335	8.510

UL Style 2107, CM (UL) c(UL) CMH, 600 V

			70040719	C2537A.41.10	927.09	3	16	19.0117	0.031	0.790	0.325	8.260
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CM (UL) c(UL) CMH, 300 V

70040921	C2516A.18.10	134.53	70041057	C2516A.41.10	269.06	2	22	7/30	0.008	0.200	0.137	3.480
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UL Style 2464, CM (UL) c(UL), CSA CMG

			70040716	C2543A.41.10	934.65	4	18	19/30	0.010	0.250	0.238	6.050
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NEC Type CMP (UL) c(UL) and CL3P

			70040936	C3062.41.86	444.91	2	18	7/26	0.008	0.200	0.164	4.170
			70040938	C3064.41.86	597.67	3	18	7/26	0.008	0.200	0.169	4.290
			70040937	C3063.41.86	795.22	4	18	7/26	0.008	0.200	0.185	4.700
			70040939	C3065.41.86	1093.98	6	18	7/26	0.010	0.250	0.230	5.840

Multiconductor, Power-Limited Tray Cable, Unshielded

▶ NEC Article 725 Power-Limited Tray Cable (UL: 105°C, 300 V)

			70040824	C0435A.41.10	416.49	2	18	16/30	0.015	0.380	0.226	5.740
70040826	C0437A.18.10	292.33	70040825	C0436A.41.10	572.13	3	18	16/30	0.015	0.038	0.237	6.020
			70040776	C0437A.41.10	584.65	2	16	19.0117	0.013	0.330	0.243	6.170
			70040775	C0439A.41.10	892.90	2	14	19.0147	0.013	0.330	0.288	7.320

Multiconductor, Power-Limited Tray Cable, Foil Shield

			70041079	C0451A.41.10	360.08	3	22	7/30	0.013	0.330	0.199	5.050
			70259151	C0452A.41.10	345.66	2	20	7/28	0.013	0.330	0.207	5.260
70041075	C0453A.41.10	468.79	70040772	C0454A.41.10	489.32	2	18	16/30	0.015	0.380	0.227	5.770
70041084	C0454A.38.10	244.66	70040833	C0455A.41.10	638.97	3	18	16/30	0.015	0.380	0.238	6.040
70040834	C0456A.18.10	343.09	70040770	C0456A.41.10	686.18	2	16	19.0117	0.013	0.330	0.243	6.170
70041064	C0456A.38.10	343.09	70040769	C0457A.41.10	890.41	2	16	19.0117	0.013	0.330	0.243	6.170
						3	16	19.0117	0.013	0.330	0.255	6.480
70040836	C0458A.41.10	1046.50				2	14	19.0147	0.013	0.330	0.288	7.320
70040837	C0459A.41.10	1513.58				3	14	19.0147	0.015	0.330	0.298	7.570



C2524A



C0435A



C0454A

Coaxial Cable

RG Variety

- ▶ C1176 Meet MIL-C-17G, UR1354
- ▶ C1154, C1164 and C1178 Meet Jan-C-17A Type, UR1354



- ▶ C1188 Meet UL CL2, CM, UR1354
- ▶ C3500 Meet UL CL2P, CMP c(UL) CMP

Stock No.	Mfr.'s Type	Cable Type	Length (Feet)	Cable Diameter (In.)	Jacket Color	EACH
70040746	C1154.41.01	RG 8/U	1000	0.242	Black	1033.29
70040816	C1164.41.01	RG 62/U	1000	0.242	Black	487.72
70040742	C1176A.41.01	RG 213/U	1000	0.405	Black	1215.30
70040813	C1178A.21.01	RG 58A/U	1000	0.195	Black	354.37
70040810	C1180.41.01	RG 8/U	1000	0.405	Black	1268.26
70040814	C1188.21.01	RG 58A/U	1000	0.195	Black	370.76
70040805	C3500.41.86	RG 59/U	1000	0.201	Natural	820.48

Siamese Coaxial Cables

RG-59/U coaxial cable (20 AWG) bonded to unshielded pair cable (18 AWG) for use with applications that require a signal and power wire.



70040517	C8028.38.01	RG 59/U	500	0.238 x 0.440	Black	304.10
70040518	C8028.41.01	RG 59/U	1000	0.238 x 0.440	Black	608.20
70040519	C8028.41.02	RG 59/U	1000	0.238 x 0.440	White	608.20
70040800	C8029.38.01	RG 6/U	500	0.270 x 0.493	Black	395.14
70040694	C8029.41.01	RG 6/U	1000	0.270 x 0.493	Black	790.28
70040520	C8030.41.86	RG 59/U	1000	0.200 x 0.383	Natural	869.85
70040798	C8031.41.86	RG 6/U	1000	0.232 x 0.416	Natural	1199.00

CATV/MATV Coaxial Cables

RG-6/U type, 18 AWG solid copper clad steel conductor. Shield Types: (C5775 and C5804 — 100% foil plus 60% aluminum braid) (C5785 — Double 100% foil plus 60% and 40% braid shield layers) (C8030 — 95% BC braid) (C3521 — 100% foil plus 95% tinned copper braid).



Stock No.	Mfr.'s Type	Cable Type	Length (Feet)	Cable Diameter (In.)	Jacket Color	EACH
70040712	C3524.41.86	RG 6/U	1000	0.232	Natural	648.91
70040801	C5039.41.01	RG 11/U	1000	0.395	Black	519.11
70040802	C5043.41.01	RG 11/U	1000	0.395	Black	416.00
70040522	C5775.38.01	RG 6/U	500	0.263	Black	57.36
70040524	C5775.41.01	RG 6/U	1000	0.263	Black	114.72
70040544	C5785.18.01	RG 6/U	500	0.292	Black	76.39
70040547	C5785.27.02	RG 6/U	500	0.292	White	76.39
70040796	C5785.31.02	RG 6/U	1000	0.292	Black	152.78
70040526	C5785.41.01	RG 6/U	1000	0.292	Black	152.78
70040706	C5761.41.01	RG 6/U	1000	0.270	Black	479.94
70040704	C5775.41.02	RG 6/U	1000	0.263	White	114.72
70040703	C5785.27.02	RG 6/U	1000	0.292	Black	152.78
70040702	C5785.41.02	RG 6/U	1000	0.292	White	152.78
70040701	C5889.41.01	RG 6/U	1000	0.292	Black	167.50
70040793	C5775.31.01	RG 6/U	1000	0.263	Black	114.72
70040794	C5775.31.02	RG 6/U	1000	0.263	White	114.72
70040797	C5804.41.01	RG 6/U	1000	0.270	Black	384.11
70040799	C3521.41.86	RG 6/U	1000	0.233	Natural	882.46