



# CABLE SELECTOR GUIDE

## MULTI-CONDUCTOR UNSHIELDED CABLE

### CONDUCTOR SIZE

NO. OF COND.	24 AWG		22 AWG		20 AWG		19 AWG		18 AWG		16 AWG		14 AWG		12 AWG	
	P/N	PG. NO.	P/N	PG. NO.	P/N	PG. NO.	P/N	PG. NO.	P/N	PG. NO.	P/N	PG. NO.	P/N	PG. NO.	P/N	PG. NO.
<b>2</b>	81012	CF	2002	31	2367	21	2368	21	2202	32	2302	33	2342	33	2362	33
			2002L	28	2781	36	2369	21	2202L	28	2302L	28	2342L	28	2362L	28
			2002T	29	2781T	29	2798	CF	2202T	29	2302T	29	2342T	29	2362T	29
			3130	59	3520	32			8200	63	2372	21	3118L	24	3135	59
			2365	21	3131	59			2801	36	2373	21	3134	59	8500	63
			2366	21					3106L	24	3112L	24	3784-760A	27		
			2380	23					3132	59	3133	59	8400	63		
			2601	35					3752-725	29	3758-725	29				
									3752-760	27	3758-760	27				
											8300	63				
<b>3</b>	81013	CF	2003	31	2103	31	2374	21	2203	32	2303	33	2343	33	2363	33
			2003L	28	3151	60	3026	CF	2203L	28	2375	21	3154	60	8502	63
			2003T	29	3521	32			2203T	29	3153	60	8402	63		
			3150	60					3152	60	8302	63				
								8202	63							
<b>4</b>	81014	CF	2004	31	2104	31			2204	32	2304	33	2344	33	8503	63
			2004L	28	2104T	29			2204L	28	2304L	28	2344T	29		
			2004T	29	3522	32			2204T	29	2304T	29	3119L	24		
			81004	CF					3109L	24	3115L	24	3119T	26		
									3754-725	29	3757-760	27	8403	63		
									3754-760	27	8303	63				
						8203	63									
<b>5</b>			2005	31	2105	31			2205	32	2305	33	2345	33	8504	63
			2005L	28	3523	32			2205L	28	8304	63	8404	63		
<b>6</b>	81016	CF	2006	31	2106	31			2206	32			8405	63	8505	63
			2006L	28	3524	32			2206L	28						
			2006T	29					2206T	29						
			81006	CF					3756-725	29						
									3756-760	27						
						8205	63									
<b>7</b>			2007	31	2107	31			2207	32	2307	33	2347	33	8506	63
			2007L	28					2207L	28	8306	63	8406	63		
<b>8</b>	81018	CF	2008	31	2108	31			2208	32	8307	63	8407	63	8507	63
			2008L	28	3526	32			2208L	28						
			2008T	29					2208T	29						
			81008	CF					3759-725	29						
<b>9</b>			2009	31	2109	31			2209	32	2309	33	2349	33	8508	63
			2009L	28					2209L	28	8308	63	8408	63		
<b>10</b>			2010	31	3527	32			2210	32	8309	63	8409	63	8509	63
			2010L	28					2210L	28						
			2010T	29					2210T	29						
<b>12</b>			2012	31	2112	31			2212	32	2312	33	2352	33	8510	63
			2012L	28	3528	32			2212L	28	8310	63	8410	63		
			2012T	29					2212T	29						
								8210	63							
<b>15</b>			2015	31	2115	31			2215	32	2315	33	2355	33	8513	63
					3529	32			8213	63			8413	63		
<b>19</b>									2219	32	2319	33	8421	63	8521	63
									8221	63	8321	63				
<b>20</b>			2020	31	3530	32					8340	63	8440	63	8540	63
<b>25</b>			2025	31					2225	32	2325	33	8445	63	8545	63
									8245	63	8345	63				
<b>30</b>			2030	31							8349	63	8449	63	8549	63
<b>37</b>									8250	63	8350	63	8450	63	8550	63
<b>40</b>			2040	31												
<b>48</b>																
<b>50</b>			2050	31												
<b>60</b>			2060	31												



# CABLE SELECTOR GUIDE

## MULTI-PAIR UNSHIELDED CABLE

### CONDUCTOR SIZE

NO. OF PAIRS	24 AWG		22 AWG		20 AWG		18 AWG		16 AWG		14 AWG		12 AWG	
	P/N	PG. NO.	P/N	PG. NO.	P/N	PG. NO.	P/N	PG. NO.	P/N	PG. NO.	P/N	PG. NO.	P/N	PG. NO.
<b>1</b>			2002	31	2367	21	2202	32	2302	33	2342	33	2362	33
			2002L	28	2781	36	2202L	28	2302L	28	2342L	28	2362L	28
			2002T	29	2781T	29	2202T	29	2302T	29	2342T	29	2362T	29
			2365	21	3131	59	2370	21	2372	21	3118L	24	3122L	24
			2366	21			2801	36	2373	21	3134	59	3122T	27
			2380	23			3106L	24	3112L	24	3784-760A	27	3135	59
			2601	35			3132	59	3133	59				
			3130	59			3752-725	29	3758-760	27				
							3752-760	27						
<b>2</b>	3077	78	2602	35			2802	36						
	3602 M3	79	2702	35										
<b>3</b>	3079	78	2603	35	2783	36	2803	36						
	3603 M3	79	2703	35										
<b>4</b>	3078	78	2604	35			2804	36						
	3604 M3	79	2704	35										
	3604 M3	79												
	3604 M5U	81												
<b>6</b>	3080	78	2606	35	2786	36	2806	36						
	3606 M3	75	2706	35										
			6973	78										
<b>8</b>	3608	75												
<b>9</b>			2609	35	2789	36	2809	36						
			2709	35										
<b>11</b>			2611	35										
<b>12</b>	3081	78	2712	35			2812	36						
	3612 M3	79	6974	78										
<b>13</b>			2613	35										
<b>15</b>			2615	35	2795	36	2815	36						
			2715	35										
<b>19</b>			2619	35			2819	36						
			2719	35										
<b>23</b>			2623	35										
			2723	35										
<b>25</b>	3056	CF	6976	78										
	3083	78												
	3625 M3	79												
	3625 M3	79												
	3625 M5	81												
<b>27</b>			2627	35										
			2727	35										
<b>50</b>	3085	78	2627	35										
	3650 M3	79	2727	35										
			6977	78										
<b>75</b>	3086	78												
<b>100</b>	3087	78	6978	78										
	3700 M3	79												



# CABLE SELECTOR GUIDE

## MULTI-CONDUCTOR SHIELDED CABLE

### CONDUCTOR SIZE

NO. OF COND.	TYPE OF SHIELD	30 AWG		28 AWG		26 AWG		24 AWG		22 AWG		20 AWG		18 AWG		16 AWG		14 AWG		12 AWG	
		P/N	PG. NO.	P/N	PG. NO.	P/N	PG. NO.	P/N	PG. NO.	P/N	PG. NO.	P/N	PG. NO.	P/N	PG. NO.	P/N	PG. NO.	P/N	PG. NO.	P/N	PG. NO.
1	Braid	3400	57	3404	57	2920 3408	56 57	2924 3412	56 57	2913 2928 3416	53 56 58	2916 2932 3420	53 56 58	2936 3060 3424	56 53 58	2940 3428	56 58				
	Spiral					6805	52			2897	52	2901	52	2906	52						
2	Braid	3401	57	3405 6912	57 54	2921 3409	56 57	2925 3413	56 57	2914 2929 3417	53 56 58	2917 2933 3005 3421 3500	53 56 53 58 56	2937 3061 3425 3540	56 53 58 55	2941 3064 3429 3549	56 53 58 55	3066 3560	53 55	3570	55
	Spiral									2895 2896	52 52	2902	52	2907	52	2910	52				
	Foil							2822 2944	37 40	2874 2875 2877 2877L 2877T 2970 3140	37 37 37 28 30 37 59	2881 2881L 2881T 2883 2885 3022 3141	38 28 30 38 38 51 59	2886 2886L 2886T 2889 3108L 3142 3762-760 8200S	38 28 30 38 24 59 27 64	2891 2891L 2891T 3114L 3143 3782-760 8300S	38 28 30 24 59 27 63	2893 2893T 3120L 3144 3760-760 8400S	38 30 24 59 27 64	2894 2894T 3124L 3124T 3145 8500S	38 30 24 27 59 64
	Foil & Braid											43602	34	43652 61147A	34 CF	43752 81172A	CF CF	43702	34	43802	CF
	Braid	3402	57	3406 6913	57 54	2922 3410	56 57	2926 3414	56 57	2911 2912 2930 2958 3418	55 53 56 55 58	2918 2934 3006 3422 3501	53 56 53 58 56	2938 3062 3426 3541	56 53 58 55	2942 3065 3430 3550	56 53 58 56	3561	55	3571	55
Spiral										2898	52	2903	52	2908	52						
Foil							2823	39	2879 2880 2880L 2880T 3160	37 37 28 30 60	2884 2884L 2884T 3023 3161	38 28 30 51 60	2888 2888L 2888T 3162 8202S	38 28 30 60 64	2892 2892L 3163 8302S	38 28 60 64	3164 8402S	60 64	8502S	64	
4	Braid	3403	57	3407 6914	57 54	2923 3411	56 57	2927 3415	56 57	2915 2931 3419	53 56 58	2919 2935 3007 3423 3502	53 56 53 58 56	2939 3063 3427 3542	56 58 58 55	2943 3431 3551	56 58 55	3562	55		
	Spiral									2899	52	2904	52	2909	52						
	Foil							2824	39	2882 2882L 2882T	37 28 30	2887 2887L 2887T	38 28 30	2890 2890L 2890T 3110L 3774-760 8203S	38 28 30 24 27 64	2892/4 2892/4T 3116L 3783-760 8303S	38 30 24 27 64	3119ST 8403S	27 64	8503S	64
5	Braid											3008 3503	53 56								
	Foil							2825	39	2005SHD	39					8304S	64	8404S	64	8504S	64
6	Braid			6916	54							3009 3504 6326	53 56 54	3543	55	3552	55				
	Spiral											2905	52								
	Foil							2826	39	2006SHD	39			2890/6 2890/6T 8205S	38 30 64	8305S 81366	64 CF				
7	Braid											3505	56								
	Foil							2827	39	2007SHD	39			8206S	64					8506S	64
8	Braid			6918	54							3010 3506	53 56	3544	55	3553	55				
	Foil							2828	39	2008SHD	39			2890/8 2890/8T 8207S	38 30 64	8307S	64				



# CABLE SELECTOR GUIDE

## MULTI-CONDUCTOR SHIELDED CABLE (cont'd)

### CONDUCTOR SIZE

NO. OF COND.	TYPE OF SHIELD	30 AWG		28 AWG		26 AWG		24 AWG		22 AWG		20 AWG		18 AWG		16 AWG		14 AWG		12 AWG	
		P/N	PG. NO.	P/N	PG. NO.	P/N	PG. NO.	P/N	PG. NO.	P/N	PG. NO.	P/N	PG. NO.	P/N	PG. NO.	P/N	PG. NO.	P/N	PG. NO.	P/N	PG. NO.
<b>9</b>	Braid																				
	Foil							2829	39	2009SHD	39					8308S	64	8408S	64	8508S	64
<b>10</b>	Braid			6920	54							3011	53	3545	55						
	Foil							2830	39	2010SHD	39	3024	51	2890/10	38	8309S	64				
												81470	CF	2890/10T	30						
														8209S	64						
<b>12</b>	Braid			6922	54							3012	53	3546	55						
	Foil									2012SHD	39			8210S	64	8310S	64	8410S	64	8510S	64
<b>15</b>	Braid			6925	54							3013	53	3547	55						
	Foil							2835	39	2015SHD	39	3025	51							8513S	64
												81470/15	CF								
<b>19</b>	Braid																				
	Foil													8221S	64	8321S	64	8421S	64	8521S	64
<b>20</b>	Braid			6930	54							3014	53	3548	55						
	Foil							2840	39	2020SHD	39	81470/20	CF								
<b>25</b>	Braid																				
	Foil							2845	39	2025SHD	39	81470/25	CF			8345S	64				
<b>30</b>	Braid																				
	Foil							2850	39					8249S	64						
<b>40</b>	Braid																				
	Foil							2860	39												
<b>50</b>	Braid																				
	Foil							2870	39												



# CABLE SELECTOR GUIDE

## MULTIPAIR SHIELDED CABLE

### CONDUCTOR SIZE

NO. OF PAIRS	TYPE OF SHIELD	24 AWG		22 AWG		20 AWG		19 AWG		18 AWG		16 AWG		14 AWG		12 AWG	
		P/N	PG. NO.	P/N	PG. NO.	P/N	PG. NO.	P/N	PG. NO.	P/N	PG. NO.	P/N	PG. NO.	P/N	PG. NO.	P/N	PG. NO.
1	Foil	2822 2944	37 40	2874 2875 2877 2877L 2877T 3140	37 37 37 28 30 59	2881 2881T 2883 3022 3141	38 30 38 51 59			2886 2886L 2886T 3108L 3142	38 28 30 24 59	2891 2891L 2891T 3114L 3143	38 28 30 24 59	2893 2893L 2893T 3120L 3144	38 28 30 24 59	2894 2894T 3124L 3145	38 30 24 59
	Braid	2925 3413	55 57	2914 2929 3417	53 56 58	3005 2933 3421	53 56 58			2937 3061 3425 3540	56 53 58 55	2941 3064 3429 3549	56 53 58 55	3066 3560	53 55	3570	55
	Foil & Braid					43602	34			43652	34	43702 81172	34 CF	43752	CF	43802	CF
2	Foil	2945 2998 2998T 6172 9500 9600	40 48 42 40 41 40	2960 2976 2976T 3030 3170 3170T 3187	48 49 42 49 61 42 62	2989	50			3180 3180T 3197	61 42 62						
	3	Foil	2946 3803 6400 6400T 9601	40 79 48 42 40	2971 2980 2980T 3171 3171T 3188	50 50 42 61 42 62	2990 3020	50 51			3000 3000T 3181 3181T 3198	50 CF 61 42 62					
4	Foil	2947 3378M5 3804 3804M5 6409 9602	42 82 79 82 48 40	2961 3172 3172T 3189	48 61 42 62	3037 9856 9876	51 CF CF			3182 3182T	61 42						
	5	Foil	2948	40													
6	Foil	2949 3806 6401 6401T 9503 9604	40 79 48 42 41 40	2962 2972 2981 2981T 3173 3173T 3190	48 50 50 42 61 42 62	2991 3021	50 51			3001 3001T 3183 3200	50 CF 61 62						
	Corrugated			6973 6990	78 78			6979 6996	78 78								
7	Foil	2950 9605	40 40														
8	Foil	2951	40														
9	Foil	2952 6402 9505 9607	40 48 41 40	2963 2973 2982 3174 3191	48 50 50 61 62	2992	50			3002 3184 3201	50 61 62						
	10	Foil	2953	40													
11	Foil	6403	48	2974 2983 3175 3192	50 50 61 62	2993	50			3185 3202	61 62						
	12	Foil	6404 9506	48 44	2984	50	2994	50			3003	50					
12 1/2	Foil	9609	40														
15	Foil	2954 6405	40 48	2985 3176 3193	50 61 62	2995	50			3004 3186 3203	50 61 62						
	17	Foil	6406	48	2986	50											
19	Foil	2955 6407	40 48	2987 3177	50 61												
	25	Foil	2956 3383 3825	40 CF 79													
27	Foil	6408	48	2966 2988 3178 3195	48 50 61 62												
	38	Foil		2967	48												
50	Foil	2957 3385 3850	40 CF 79														
	51	Foil		2968 3179 3196	48 61 62												
100	Foil	3387 3900	CF 79														