

MULTI-CONDUCTOR CABLES - SHIELDED
12 TO 22 AWG 2C TO 8C STRANDED

7/5/08 REV 1.0



CONDUCTORS: STRANDED BARE COPPER
INSULATION: PVC
SHIELD: ALUMINUM MYLAR FOIL WITH DRAIN
JACKET: PVC WITH RIPCORD
TEMPERATURE RATING: -20 TO +60 DEG C
OPERATING VOLTAGE: 300V
UL TYPE OR STYLE: CM, CMR AND/OR CL3

COLOR CODE CHART:

CONDUCTOR	COLOR	CONDUCTOR	COLOR	CONDUCTOR	COLOR
1ST	BLACK	5TH	BROWN	9TH	PURPLE
2ND	RED	6TH	BLUE	10TH	GRAY
3RD	WHITE	7TH	ORANGE	11TH	PINK
4TH	GREEN	8TH	YELLOW	12TH	TAN

PART NO	AWG	NUMBER OF CONDUCTORS	STRAND	DRAIN WIRE AWG	NOM INSULATION THICKNESS (INCHES)	NOM JACKET THICKNESS (INCHES)	NOM OD (INCHES)	WEIGHT (LBS.) PER 1000'	JACKET COLORS
122S	12	2	19/25	14	0.015	0.028	0.303	77	GRAY
142S	14	2	19/27	16	0.014	0.025	0.252	52	GRAY
162S	16	2	19/29	18	0.010	0.025	0.200	33	GRAY
164S	16	4	19/29	18	0.010	0.025	0.238	54	GRAY
182S	18	2	7/26	20	0.010	0.020	0.178	25	GRAY
183S	18	3	7/26	20	0.010	0.020	0.185	32	GRAY
184S	18	4	7/26	20	0.010	0.022	0.205	40	GRAY
186S	18	6	7/26	20	0.010	0.022	0.245	50	GRAY
188S	18	8	7/26	20	0.010	0.022	0.265	64	GRAY
222S	22	2	7/30	22	0.009	0.016	0.121	14	GRAY
223PS(EPS)*	22	6 (3 PAIRS)	7/30	22	0.010	0.032	0.315	75	GRAY
224S	22	4	7/30	22	0.009	0.018	0.142	16	GRAY
226S	22	6	7/30	22	0.009	0.022	0.170	27	GRAY

REELS AND/OR E-Z PULL BOXES

**AVAILABLE IN REELS ONLY

*Each pair shielded and drain wire each pair.

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