PRODUCT DESCRIPTION

PVC insulated stranded bare copper conductors, twisted with an overall gray PVC jacket* with rip cord.

APPLICATIONS

- Security Systems
- Intercom Systems
- Sound/Audio System
- Power-Limited Controls

SPECIFICATIONS

Conductor Bare Copper
Insulation
- 22 AWG .007"
- 20 AWG .008"
- 18-16 AWG .010"
- 14-12 AWG .012"

Jacket PVC
NEC Articles
- 22-16 AWG: FPLR/760, CMR/800, CL3R, CL2R/725
- 14-12 AWG: FPLR, CL3R

Voltage Rating 300 V
Temp. Rating -25°C to 75°C

COLOR CODE CHART

Cond	Color	Cond	Color
1	Black	7	Orange
2	Red	8	Yellow
3	White	9	Purple
4	Green	10	Gray
5	Brown	11	Pink
6	Blue	12	Tan

AVAILABLE PUT-UPS

1,000' Reels and Boxes
500' Reels and Boxes
Other lengths available. Please consult your factory representative for availability.

CABLE IDENTIFICATION

XX AWG XC (UL) TYPECL3R/ FPLR c(UL)us TYPE CMR E179335
*14-12 AWG are not recognized by c(UL) or c(ETL).

*Other colors available upon request. Please consult factory for minimums and lead times.

AWG	COND	STRAND	PART NO.	CAP pF/FT	OUTER JKT THICKNESS		NOMINAL OD		SHIP WT / 1M'
					INCH	mm	INCH	mm	
22	2	SOL	82202GY	28	.015	.38	.122	3.10	9
	2	7	12202R	28	.015	.38	.118	3.00	10
	3	7	12203R	28	.015	.38	.125	3.18	15
	4	SOL	82204GY	28	.015	.38	.141	3.58	16
	4	7	12204R	28	.015	.38	.136	3.45	19
	6	7	12206R	28	.015	.38	.162	4.11	27
	8	7	12208R	28	.015	.38	.176	4.47	30
	10	7	12210R	28	.015	.38	.198	5.03	41
	12	7	12212R	28	.015	.38	.206	5.23	47
20	2	7	12002R	30	.015	.38	.134	3.40	15
	4	7	12004R	30	.015	.38	.155	3.94	23
18	2	7	11802R	29	.015	.38	.161	4.09	20
	3	7	11803R	29	.015	.38	.171	4.34	26
	4	7	11804R	29	.015	.38	.188	4.78	32
	5	7	11805R	29	.015	.38	.199	5.05	41
	6	7	11806R	29	.015	.38	.226	5.74	48
	7	7	11807R	29	.015	.38	.226	5.74	52
	8	7	11808R	29	.015	.38	.243	6.17	59
	9	7	11809R	29	.015	.38	.256	6.50	66
	10	7	11810R	29	.015	.38	.280	7.11	74
	12	7	11812R	29	.015	.38	.291	7.39	90
16	2	19	11602R	33	.015	.38	.184	4.67	28
	3	19	11603R	33	.015	.38	.196	4.98	38
	4	19	11604R	33	.015	.38	.216	5.49	51
14	2	19	11402R	34	.015	.38	.224	5.69	39
	3	19	11403R	34	.015	.38	.239	6.07	56
	4	19	11404R	34	.015	.38	.264	6.71	73
12	2	19	11202R	38	.015	.38	.262	6.65	57

The information contained on this specification is intended to be used as a guide and every effort has been made to ensure its accuracy at time of publication. This specification is subject to change anytime without notice. Please refer to www.adcable.com for the most up to date information. Rev 0419