

SECURITY ALARM CABLE

UNSHIELDED

CMR/FPLR/CL2R/CL3R/CMG/FT4



RoHS Compliant

Cables are manufactured to meet current NEC guidelines and are verified by outside standards organizations including c(UL)us and c(ETL)us.

PART NO.	AWG/ COND	STRAND	OUTER JKT THICKNESS		NOMINAL OD		SHIP WT / 1M'
			INCH	mm	INCH	mm	
22 AWG							
82202GY	22/2	SOL	.015	.38	.122	3.10	9
12202R	22/2	7	.015	.38	.128	3.25	10
12203R	22/3	7	.015	.38	.135	3.43	13
82204GY	22/4	SOL	.015	.38	.141	3.58	16
12204R	22/4	7	.015	.38	.148	3.76	16
12206R	22/6	7	.015	.38	.177	4.50	27
12208R	22/8	7	.015	.38	.192	4.88	30
12210R	22/10	7	.015	.38	.226	5.74	41
12212R	22/12	7	.015	.38	.233	5.92	47
20 AWG							
12002R	20/2	7	.015	.38	.142	3.61	13
12004R	20/4	7	.015	.38	.165	4.19	23
18 AWG							
11802R	18/2	7	.015	.38	.161	4.09	18
11803R	18/3	7	.015	.38	.171	4.34	23
11804R	18/4	7	.015	.38	.188	4.78	32
11805R	18/5	7	.015	.38	.207	5.26	39
11806R	18/6	7	.015	.38	.226	5.74	56
11807R	18/7	7	.015	.38	.226	5.74	52
11808R	18/8	7	.015	.38	.248	6.30	59
11809R	18/9	7	.015	.38	.269	6.83	66
11810R	18/10	7	.015	.38	.294	7.47	74
11812R	18/12	7	.015	.38	.314	7.98	90
16 AWG							
11602R	16/2	19	.015	.38	.184	4.67	25
11603R	16/3	19	.015	.38	.196	4.98	38
11604R	16/4	19	.015	.38	.216	5.49	51
14 AWG							
11402R	14/2	19	.015	.38	.234	5.94	39
11403R	14/3	19	.015	.38	.249	6.32	56
11404R	14/4	19	.015	.38	.276	7.01	73
12 AWG							
11202R	12/2	19	.015	.38	.268	6.81	57

PRODUCT DESCRIPTION

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

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

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 75°C

APPLICATIONS

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

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 (ETL)us TYPE CL3R/FPLR c(ETL)us
 TYPE CMR 3054355

*14-12 AWG are not recognized by c(UL) or c(ETL).



800.633.6339 • www.lapptannehill.com

The information contained on this specification is intended to be used as a guide in product selection and is believed to be reliable. ADC has made every effort to ensure the data shown above is accurate at the time of publication. This specification is subject to change anytime without notice. Rev EC0413