

# 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	
<b>22 AWG</b>							
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
<b>20 AWG</b>							
12002R	20/2	7	.015	.38	.142	3.61	13
12004R	20/4	7	.015	.38	.165	4.19	23
<b>18 AWG</b>							
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
<b>16 AWG</b>							
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
<b>14 AWG</b>							
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
<b>12 AWG</b>							
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).

