

# SECURITY ALARM CABLE

## SHIELDED

CMP/FT6 Rated, FPLP, CL2P, CL3P



### 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>							
982202SD	22/2	SOL	.018	.457	.125	3.18	13
912202SD	22/2	7	.018	.457	.132	3.35	13
982204SD	22/4	SOL	.018	.457	.126	3.20	20
912204SD	22/4	7	.018	.457	.150	3.81	20
912206SD	22/6	7	.018	.457	.178	4.52	26
912208SD	22/8	7	.018	.457	.193	4.90	37
912210SD	22/10	7	.018	.457	.197	5.00	42
912212SD	22/12	7	.018	.457	.212	5.38	46
<b>20 AWG</b>							
912002SD	20/2	7	.018	.457	.145	3.68	17
912004SD	20/4	7	.018	.457	.167	4.24	27
<b>18 AWG</b>							
911802SD	18/2	7	.018	.457	.162	4.11	23
911803SD	18/3	7	.018	.457	.175	4.45	30
911804SD	18/4	7	.018	.457	.191	4.85	37
911806SD	18/6	7	.018	.457	.229	5.82	56
911808SD	18/8	7	.018	.457	.259	6.58	66
911809SD	18/9	7	.018	.457	.269	6.83	73
911812SD	18/12	7	.018	.457	.309	7.85	99
<b>16 AWG</b>							
911602SD	16/2	19	.018	.457	.187	4.75	33
911603SD	16/3	19	.018	.457	.198	5.03	45
911604SD	16/4	19	.018	.457	.218	5.54	59
<b>14 AWG</b>							
911402SD	14/2	19	.018	.457	.229	5.82	54
911403SD	14/3	19	.018	.457	.243	6.17	70
911404SD	14/4	19	.018	.457	.264	6.71	86
<b>12 AWG</b>							
911202SD	12/2	19	.018	.457	.263	6.68	68
911204SD	12/4	19	.018	.457	.303	7.70	121

### PRODUCT DESCRIPTION

Low smoke PVC insulated stranded bare copper conductors, twisted, aluminum mylar shielding with drain wire and an overall low smoke white PVC jacket\* with rip cord.

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

### SPECIFICATIONS

<b>Conductor</b>	Bare Copper
<b>Insulation</b>	Low Smoke PVC
22 AWG	.007" PVC
20 AWG	.008" PVC
18 AWG	.009" PVC
16 AWG	.010" PVC
14-12 AWG	.012" PVC
<b>Jacket</b>	Low Smoke PVC
<b>Shield</b>	Aluminum Mylar

### NEC Articles

22-16 AWG: FPLP/760, CMP/800, CL3P, CL2P/725  
14 AWG-12 AWG: FPLP, CL3P

**Voltage Rating** 300 V

**Temp. Rating** 75°C

**Drain Wire** 22-20 AWG: 26 AWG  
18-12 AWG: 24 AWG

### APPLICATIONS

- Security Systems
- Sound/Audio System
- Intercom Systems
- 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 SHIELDED (ETL)us TYPE CL3P/FPLP  
c(ETL)us TYPE CMP 3054355

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



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

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