

SECURITY AND ALARM CABLE

CL3R/CMR -Shielded Conductors
PVC Insulation & Jacket
300 Volt -22 AWG



CONSTRUCTION	
Conductor	- Stranded bare copper to ASTM B-3, B-8, and B-286
Insulation	- Color coded PVC
Shield	- 100% Overall aluminum/polyester - Stranded tinned copper drain wire
Jacket	- Gray PVC - Includes ripcord

Applications:

- Power limited control circuits
- Wiring of the following systems:
 - Intercom
 - Security
 - Audio
- Suggested Voltage Rating: 300 Volts

Standards:

- NEC Article 725 Type CL3R
- NEC Article 800 Type CMR

Part #	AWG	Conductors	Insulation Thickness	Jacket Thickness	Nom. O.D.	Lbs./M'
DS12202	22	2	.008"	.015"	.132"	11.3
DS12203	22	3	.008"	.015"	.134"	14
DS22204	22	4	.008"	.015"	.146"	17
DS22206	22	6	.008"	.015"	.169"	23
DS22208	22	8	.008"	.015"	.188"	28.2
DS22210	22	10	.008"	.015"	.218"	36
DS22212	22	12	.008"	.015"	.225"	40

Note: The data shown is approximate and subject to standard industry and manufacturer tolerances.

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