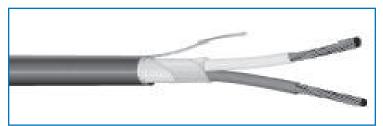


# **CL3R/CMR-Shielded Conductors, PVC Insulation &** Jacket, 300 Volt-22 AWG







## **Product 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
- Security
- Audio
- Suggested Voltage Rating: 300 Volts

## **Standards**

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

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				

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.