

CL3R/CMR PVC Shield, 16 AWG 300V

CL3R/CMR - Shielded Conductors
PVC Insulation & Jacket
300 Volt - 16 AWG



*Product images are for illustrative purposes only and may differ from the actual product.

Category Conductor Description:

- Stranded bare copper to ASTM B-3, B-8, and B-286

Shield:

- 100% Overall aluminum/polyester Stranded tinned copper drain wire

Applications:

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

Category Insulation Description:

- Color coded Polyvinyl Chloride (PVC)

Category Jacket Description:

- Gray, Polyvinyl Chloride (PVC) Includes ripcord

Standards:

- NEC Article 725 Type CL3R
- NEC Article 800 Type CMR
- CSA CMG 60C FT-4

Color Code Chart	
# of Conductors	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
13	Red/Black Stripe
14	White/Black Stripe
15	Green/Black Stripe
16	Blue/Black Stripe
17	Orange/Black Stripe
18	Yellow/Black Stripe
19	Purple/Black Stripe
20	Gray/Black Stripe
21	Pink/Black Stripe
22	Tan/Black Stripe
23	Black/White Stripe
24	Red/White Stripe
25	Green/White Stripe
26	Blue/White Stripe
27	Brown/White Stripe
28	Orange/White Stripe
29	Yellow/White Stripe
30	Purple/White Stripe

Part Number Table

Part#	Gauge	Conductors	Insulation Thickness	Jacket Thickness	Outside Diameter Inches	Material Weight (Lbs./M')	Material Weight (KG/KM)
DS11602	16	2	0.01	0.015	0.189	26.5	39
DS11603	16	3	0.01	0.015	0.198	38	56
DS21604	16	4	0.01	0.015	0.219	47.8	71

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

Selling Exclusively Through Distribution Since 1977 TM | phone: 800-292-OMNI | website: omnicable.com
Atlanta • Boston • Charlotte • Chicago • Cincinnati • Denver • Houston • Los Angeles • Philadelphia • San Francisco • Seattle •
St. Louis • Tampa • Toronto
© 2020 Omni Cable LLC