

CL3R/CMR – Shielded Conductors, PVC Insulation & Jacket, 300 Volt, 20 AWG & 18 AWG

CL3R/CMR - Shielded Conductors
PVC Insulation & Jacket
300 Volt
20 AWG & 18 AWG

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 PVC

Category Jacket Description:

- Gray PVC Includes ripcord

Standards:

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

Part Number Table

Part#	Gauge	Conductors	Insulation Thickness	Jacket Thickness	Outside Diameter Inches	Material Weight (Lbs./M')
DS12002	20	2	.008"	.015"	.139"	14
DS12003	20	3	.008"	.015"	.148"	18
DS22004	20	4	.008"	.015"	.168"	23
DS11802	18	2	.009"	.015"	.164"	18.9
DS11803	18	3	.009"	.015"	.173"	26.3
DS21804	18	4	.009"	.015"	.191"	32.6
DS21806	18	6	.009"	.015"	.230"	45.2
DS21808	18	8	.009"	.015"	.245"	58.7
DS21810	18	10	.009"	.015"	.285"	75
DS21812	18	12	.009"	.015"	.305"	85

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

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