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Security/Alarm/Access Control/Sound Low-voltage Cable Non-Shielded Plenum

Product Description

- FRPVC
- Bare CopperConductor
- UL Listed Type CMP, CL3P

Applications

 For use in security systems, intercom systems, sound/audio systems, access control, power-limited controls.

Specification

- CONDUCTOR: Bare copper
- INSULATION: Polyvinyl Chloride (PVC)
- JACKET: Polyvinyl Chloride (PVC), White
- STANDARDS: NEC: CMP (22-16 AWG), CL3P (14-12 AWG)
- TEMPERATURE: 75°C

Standard color is white, other colors available. Most items available on spools or boxes except on larger O.D. products. Diameters and weights may vary among manufacturers. Paired conductors also available

Part No.	Conductor Size AWG	<u>No. of</u> <u>Conductors</u>	Rating	Insulation	Insulation Thickness (in.)	Overall Jacket Thickness (in.)	<u>Nom. O.D.</u> (in.)	Approx. Wt. lb./1,000 ft.
AL-2202C-1-2N-01	22 (SOL)	2	CMP	PVC	0.007	0.015	0.122	8
AL-2202C-2-2N-01	22	2	CMP	PVC	0.007	0.015	0.12	11
AL-2203C-2-2N-01	22	3	CMP	PVC	0.007	0.015	0.131	14
AL-2204C-2-2N-01	22	4	CMP	PVC	0.007	0.015	0.142	16
AL-2204C-1-2N-01	22 (SOL)	4	CMP	PVC	0.007	0.015	0.135	14
AL-2206C-2-2N-01	22	6	CMP	PVC	0.007	0.015	0.17	24
AL-2208C-2-2N-01	22	8	CMP	PVC	0.007	0.018	0.19	31
AL-2210C-2-2N-01	22	10	CMP	PVC	0.007	0.02	0.21	39
AL-2212C-2-2N-01	22	12	CMP	PVC	0.007	0.022	0.229	15
AL-2002C-2-2N-01	20	2	CMP	PVC	0.008	0.015	0.148	21

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	Conductor	No. of			Insulation	Overall Jacket	Nom. O.D.	Approx. Wt.
Part No.	Size AWG	<u>Conductors</u>	<u>Rating</u>	<u>Insulation</u>	Thickness (in.)	Thickness (in.)	<u>(in.)</u>	lb./1,000 ft.
AL-2003C-2-2N-01	20	3	CMP	PVC	0.01	0.015	0.161	26
AL-2004C-2-2N-01	20	4	CMP	PVC	0.01	0.018	0.178	26
AL-1802C-2-2N-01	18	2	CMP	PVC	0.009	0.015	0.172	16
AL-1803C-2-2N-01	18	3	CMP	PVC	0.009	0.015	0.187	30
AL-1804C-2-2N-01	18	4	CMP	PVC	0.009	0.018	0.203	37
AL-1806C-2-2N-01	18	6	CMP	PVC	0.009	0.02	0.226	52
AL-1808C-2-2N-01	18	8	CMP	PVC	0.009	0.02	0.242	66
AL-1602C-2-2N-01	16	2	CMP	PVC	0.009	0.018	0.198	30
AL-1604C-2-2N-01	16	4	CMP	PVC	0.009	0.02	0.234	54
AL-1402C-2-2N-01	14	2	CL3P	PVC	0.01	0.025	0.238	45
AL-1404C-2-2N-01	14	4	CL3P	PVC	0.01	0.025	0.286	74
AL-1202C-2-2N-01	12	2	CL3P	PVC	0.011	0.028	0.296	68

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