CL3P/FPLP/CMP - MultiConductor Non-Shielded White Low Smoke LS-PVC Jacket

300V, 75°C, Multi-Conductor, Non-Shielded, Stranded Copper CL3P/FPLP/CMP



CONSTRUCTION:

- 1. Conductor: Stranded bare copper per ASTM B8
- 2. Insulation: Low Smoke Polyvinyl Chloride LS-PVC
- 3. **Rip Cord:** Rip cord for ease of jacket removal
- 4. Jacket: White Low Smoke Polyvinyl Chloride LS-PVC

APPLICATIONS AND FEATURES:

Remote Control, Signalling, and Power-Limited circuits per NEC Article 725. 22AWG - 16 AWG also as communication circuits per NEC Article 800. Security, sound and audio, speaker cable, public address, intercom, sound reinforcement, alarm and access control circuits and power-limited controls.

SPECIFICATIONS:

- UL 1424 Cables for Power-Limited Fire-Alarm Circuits
- ASTM B8 Concentric-Lay-Stranded Copper Conductors
- UL 444 Listed CMP
- UL 13 Power-Limited Circuit Cables
- NFPA 262

SAMPLE PRINT LEGEND:

XX AWG XX/C E57497 c{UL}US CMP/CL3P/FPLP 75°C -- CMP FT6 MADE IN USA ROHS-2 COMPLIANT -- {MM/DD/YY} {HH:MM} {SEQUENTIAL FOOTAGE MARKS} SEQ FEET



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SPEC 13070

Table 1 – Physical and Electrical Data

Stock Number	Cond. Size	Cond. Number	Cond. Strands	Diameter Over Cond.	lnsul. Thickness	Jacket Thickness	Approx. OD	Copper Weight	Approx. Weight	DC Resistance @ 25°C	AC Resistance @ 75°C	Inductive Rectance
	AWG	No.	strands	inch	mil	mil	inch	lb / 1000ft	lb /1000ft	Ω /1000ft	Ω /1000ft	Ω/1000ft
22 AWG												
P20035-1	22	4	7	0.022	5	15	0.136	8	15	16.72	20.15	0.030

All dimensions are nominal and subject to normal manufacturing tolerances

\diamond Cable marked with this symbol is a standard stock item



