

Part # 9942, 22 AWG 4 Conductor Consolidated Multi-Conductor Foil Shielded Plenum PLRC (UL) CL3P/CMP Cable

Product Construction

Conductor:

- 22 AWG stranded bare copper wire conductors per ASTM B-33

Insulation:

- Plenum rated Polyvinyl Chloride (PVC)

Shield:

- 100% coverage Polyester/aluminum foil, 25% overlap, with stranded tinned copper drain wire

Jacket:

- Plenum rated Polyvinyl Chloride (PVC) jacket
- Temperature: +75°C
- Voltage: 300 volts
- Color: Natural (White)

Applications:

- Consolidated Multi Conductor Foil Shielded Plenum, Power Limited Remote Control (PLRC) (UL) CL3P/CMP Cable
- Power limited circuits
- Burglar alarms
- Computer systems
- Intercom systems
- Remote controls
- Communication and signal systems

Special Features:

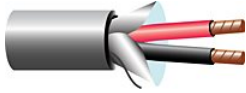
- Installation in air plenums without the use of conduit
- Passes Steiner Tunnel Low Smoke and Flame Test
- Outstanding oil and moisture resistance
- Excellent electrical and mechanical properties
- Suitable for Cable Tray Use Class 2 circuits

Industry Approvals:

- UL feted for low smoke and fire characteristics per National Electric Code Article 725-38(b)3, 800-3(b)
- UL Subject 13, Power Limited Circuit Cables, Type CL3P and CMP, UL Subject 444 Type CMP
- UL Subject 910, Smoke and Flame Test
- Passes UL VW-1 Vertical Flame Test
- OSHA acceptable
- RoHS Compliant

Packaging:

- 1000 ft. spools
- Also available on bulk reels



[Specifications](#) · [Other Information](#) · [Disclaimer](#)

Specifications

Conductor Size	22 AWG
Strands	7 x 30 Bare Copper Wire
No. of Conductors	4
Insulation Thickness	0.007 in.
Jacket Thickness	0.015 in.
Nominal O.D.	0.129 in.
Color Code Chart	Chart 1
UL/NEC Listing	CL3P/CMP
Temperature	75 °C
Voltage	300 V

Other Information

Approvals	(UL) CL3P/CMP NEC 725-38(b)3 NEC 800(b)3 OSHA acceptable RoHS
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