



2012 CORPORATE LANE, SUITE 116 NAPERVILLE, IL 60563 TOLL FREE: 888-888-8045

Part #: 4340PL-LC-GRN

Description: 22 AWG, 1 pair shielded plenum rated cable constructed with stranded tinned copper, cellular FEP insulation, an aluminum/mylar shield with a stranded tinned copper drain wire and an overall polyvinylchloride jacket for data communications/security applications manufactured in the USA and (UL) listed CMP c(UL)us 75°C, FT-6.

1. Conductor

- 1.1 AWG & Stranding: 22 AWG, Class B 7 Strands
- 1.2 Material: Annealed Tinned Copper

2. Insulation

- 2.1 Material: Foam FEP
- 2.2 Wall Thickness: 0.018"

3. Color Code

- 3.1 Code: Black, White

4. Assembly

- 4.1 Cable Lay Length: 2.00" LHL Nominal
- 4.2 Cable Shield: Aluminum/Mylar Tape - 100% coverage
- 4.3 Cable Drain Wire: 24 AWG, 7 Strand Tinned Copper
- 4.4 Cable Binder: N/A

5. Jacket

- 5.1 Material: Plenum Rated Polyvinylchloride (SGPVC)
- 5.2 Wall Thickness: 0.015"
- 5.3 Diameter: 0.160"
- 5.4 Color: Lime Green
- 5.5 Weight: 15 lbs./Mft.

6. Markings

- 6.1 Type: Cable shall be permanently identified via surface inkjet print
- 6.2 Legend: ARC156 E171197 22AWG 2C SHLD (UL) TYPE CMP C(UL)US 75°C FT-6 "ROHS"

7. Electricals

- 7.1 Impedance: 100 Ω
- 7.2 Capacitance: 12.5 pF/ft.
- 7.3 DC Resistance: 16.6 Ω/Mft. @ 20°C

8. Standards

- 8.1 UL listed as Type CMP c(UL)us 75°C, FT-6
- 8.2 All materials used in the manufacture of this cable are RoHS compliant

ALL SPECIFIED PARAMETERS ARE NOMINAL AND SUBJECT TO VERIFICATION