



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

PART # 4360PL-MC-PRP

Description: 18 AWG, 2 conductor 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. Cable is manufactured in the USA and (UL) listed CMP c(UL)us 75°C, FT-6.

1. Conductor

- 1.1 AWG & Stranding: 18 AWG, Class B 7 Strands
- 1.2 Material: Annealed Tinned Copper

2. Insulation

- 2.1 Material: Foam FEP
- 2.2 Wall Thickness: 0.015"

3. Color Code

- 3.1 Code: Black, White

4. Assembly

- 4.1 Cable Lay Length: 2.50" LHL, Nominal
- 4.2 Cable Binder: N/A
- 4.3 Cable Shield: Aluminum/Mylar Tape - 100% coverage
- 4.4 Cable Drain Wire: 24 AWG, 7 Strand Tinned Copper

5. Jacket

- 5.1 Material: Plenum Rated Polyvinylchloride (SGPVC)
- 5.2 Wall Thickness: 0.015"
- 5.3 Diameter: 0.184"
- 5.4 Color: Violet
- 5.5 Weight: 24 lbs./Mft.

6. Markings

- 6.1 Type: Cable shall be permanently identified via surface inkjet print
- 6.2 Legend: COMM 3/COMM 4 E171197 18AWG 2C (UL) CL3P OR CMP C(UL)US 75°C
FT-6 "ROHS"

7. Electricals

- 7.1 Impedance: 70 Ω
- 7.2 Capacitance: 19 pF/ft.
- 7.3 DC Resistance: 5.8 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