



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

Part # 4240PL

Description: 18 AWG, 4 conductor unshielded plenum rated cable constructed with stranded bare copper, polyvinylchloride insulation 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: 18 AWG, Class B 7 Strands
1.2 Material: Annealed Bare Copper

2. Insulation

2.1 Material: Plenum Rated Polyvinylchloride (SGPVC)
2.2 Wall Thickness: 0.007"

3. Color Code

3.1 Code: Black, Red, White, Green

4. Assembly

4.1 Cable Lay Length: 2.50" LHL, Nominal
4.2 Cable Shield: N/A
4.3 Cable Drain Wire: N/A
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: Natural
5.5 Weight: 31 lbs./Mft.

6. Markings

6.1 Type: Cable shall be permanently identified via surface inkjet print
6.2 Legend: "Temp Control-Access Control-Sound-Security" AI-DI-BI-AO-DO-BO
Device or Zone ABCDEFG 1-2-3-4-5-6-7-8-9-10 E171197 18AWG 4C
(UL) CMP C(UL)US 75°C FT-6 "ROHS"

7. Standards

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

ALL SPECIFIED PARAMETERS ARE NOMINAL AND SUBJECT TO VERIFICATION