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

### Cable Plus Part #: 7170PL

**Description:** 14 AWG, 4 conductor unshielded plenum rated cable constructed with solid bare copper, polyvinylchloride insulation and an overall polyvinylchloride jacket for data communications / security applications manufactured in the USA and listed (UL) FPLP 75°C.

#### 1. Conductor

- 1.1 AWG & Stranding: 14 AWG, Solid
- 1.2 Material: Annealed Bare Copper

#### 2. Insulation

- 2.1 Material: Plenum Rated Polyvinylchloride (SGPVC)
- 2.2 Wall Thickness: 0.009"

#### 3. Color Code

- 3.1 Code: Black, Red, Brown, Blue

#### 4. Assembly

- 4.1 Cable Lay Length: 3.00" 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: 0.228"
- 5.4 Color: Red
- 5.5 Weight: 67 lbs./Mft.
- 5.6 Ripcord: Yes

#### 6. Markings

- 6.1 Type: Cable shall be permanently identified via surface inkjet print
- 6.2 Legend: "FIRE ALARM LIFE SAFETY" DEVICE OR ZONE INPUT OR OUTPUT ABCDEFG  
1-2-3-4-5-6-7-8-9-10 E171203 14AWG 4C (UL) FPLP 75°C FT-6 "ROHS"
- 6.3 Ascending/descending footage markers

#### 7. Standards

- 7.1 UL listed as Type FPLP 75°C.
- 7.2 All materials used in the manufacture of this cable are RoHS compliant

**ALL SPECIFIED PARAMETERS ARE NOMINAL AND SUBJECT TO VERIFICATION**