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

### Cable Plus Part #: 4440PL

**Description:** 18 AWG, 3 conductor shielded plenum rated cable constructed with stranded bare copper, polyvinylchloride 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 CL3P or 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

#### 4. Assembly

- 4.1 Cable Lay Length: 2.50" LHL Nom.
- 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: 0.163"
- 5.4 Color: Natural
- 5.5 Weight: 27 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 3C SHIELDED  
(UL) CMP C(UL)US 75°C FT-6 "ROHS"

#### 7. Standards

- 7.1 UL listed as Type CL3P or 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**