



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

Part #: 4440PL-BL-10BJC

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 CMP c(UL)us or (UL) CL3P 75°C, FT-6.

1. Conductor

- 1.1 AWG & Stranding: 18 AWG, 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, White, Blue

4. Assembly

- 4.1 Cable Lay Length: 3.00" 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: 0.163"
- 5.4 Color: Blue
- 5.5 Weight: 27lbs. /Mft.
- 5.6 Ripcord: Yes

6. Markings

- 6.1 Type: Cable shall be permanently identified via surface inkjet print
- 6.2 Legend: "N2BUS" E171197 18AWG 3C SHLD (UL) CMP C(UL)US OR (UL) CL3P
75°C FT-6 "ROHS"
- 6.3 Sequential footage markers

7. Standards

- 7.1 UL listed as Type CMP c(UL)us or CL3P 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