

2 CONDUCTOR 18 AWG STRANDED TYPE CMP/FPLP 1000' Box



1.0 SCOPE:

- 1.1 This cable consists of 2 conductors 18 AWG stranded bare copper; color-coded low smoke PVC insulation; overall white low smoke PVC Jacket. Type CMP/FPLP
UL Standards 444 & 1424
NEC Articles 760 & 800
UL 910 Plenum
CSFM

2.0 CONSTRUCTION:

2.1 CONDUCTOR:

- 2.1.1 Material: Bare Copper
- 2.1.2 Size: 18 AWG
- 2.1.3 Construction: 7 x 26

2.2 INSULATION:

- 2.2.1 Material: Low Smoke PVC
- 2.2.2 Wall Thickness: .007" nom.
- 2.2.3 Color code: 1-Black, 2-Red

2.3 JACKET:

- 2.3.1 Material: Low Smoke PVC
- 2.3.2 Wall Thickness: .015" nom.
- 2.3.3 OD: .150" nom.
- 2.3.4 Color: White
- 2.3.5 Ripcord under jacket
- 2.3.6 Markings: PAIGE 2U18022B1 18/2C STR
CMP (****) 75° C XXXXXX (***) ROHS
COMPLIANT (**) (*)

2.4 ELECTRICAL PROPERTIES

- 2.4.1 Temperature: -20°C to 75°C
- 2.4.2 Voltage: 300 Volt
- 2.4.3 Capacitance: 34 pF/ft nom @ 1 MHz
- 2.4.4 DC Resistance: 6.92 Ohms/M' @ 20°C

2.5 PUT-UPS:

- 2.5.1 1000' Box
- 2.5.2 Weight: 17.25 lbs / 1000'

Printing to be permanently identified via inkjet or print wheel print. (Embossed NOT Acceptable).

(*) Ascending / Descending Footage to Repeat Every 2 Feet.

(**) Manufacturer's lot number (for traceability)

(***) Cable Mill Factory Identification

(****) UL or ETL Listed & CSA Certified

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