# 2 CONDUCTOR 18 AWG STRANDED TYPE CMP/FPLP



#### 1.0 SCOPE:

1.1 This cable consists of 2 conductors 18 AWG stranded bare copper; colorcoded 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 PVC2.2.2 Wall Thickness: .007" nom.2.2.3 Color code: 1-Black, 2-Red

7 110 OG11811 GG118111 7 X 20

## 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 454641AWH E19159618/2C (UL) TYPE CMP/FPLP "ROHS COMPLIANT" ASCENDING / DESCENDING FOOTAGE MARKINGS EVERY TWO FEET

## 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: 19 lbs / 1000'

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