

Paige Plus LED Cable

RGB CABLE - 4 Conductor, 18 AWG PLTC or CL3 105°C CMG C(UL)US ft-4

Connecting you to more.

## PART# 984184C (250 ft) 984184M (1,000 ft)

# **1.0 APPLICATION**

1.1 This cable consists of 4 conductor 18 AWG stranded tinned copper conductor with a sunlight resistant jacket overall. For use with Class 2, multiple color LED modules (3 max) and other applications requiring a 4 conductor 18 AWG low voltage PLTC cable. Black, Red, Green and Blue insulators allow easy circuit connections. Can be used indoors or outdoors. Type PLTC or CL3 RoHS Compliant. MADE IN THE USA.

## 2.0 CONSTRUCTION

#### 2.1 CONDUCTOR

- 2.1.1 Material: Tinned Copper
- 2.1.2 Size: 18 AWG
- 2.1.3 Construction: Stranded

#### 2.2 INSULATION

- 2.2.1 Material: Paige Compound #101297
- 2.2.2 Wall Thickness: .016"
- 2.2.3 O.D.: .075" nom.
- 2.2.4 Color Code: Black, Red, Green and Blue

### 2.3 CABLING OVERALL LAY

2.3.1 2<sup>1</sup>/<sub>2</sub>" left hand lay

- 2.4 NOMINAL CABLING DIAMETER 2.4.1 .181"
- 2.5 FINAL JACKET
  - 2.5.1 Material: Sunlight Resistant Compound
  - 2.5.2 Wall Thickness: .035" nom.
  - 2.5.3 O.D.: .256" nom.
  - 2.5.4 Marking: PAIGE PLUS II LED CABLE RGB. P/N (\*see below) 18/4C E191597 (UL) PLTC OR (UL) CL3 OR C(UL)US CMG 105°C SUNLIGHT RESISTANT FT-4 "ROHS II COMPLIANT" "SUITABLE FOR WET LOCATIONS OR OUTDOOR USE" MADE IN USA WWW.PAIGESIGNWIRE.COM
  - 2.5.5 Color: Black
- 2.6 TEMPERATURE / VOLTAGE
  - 2.6.1 105°C / 300V

### 3.0 PACKAGING

**3.1** P/N 984184C - 250 ft. 1 Pac Boxes P/N 984184M - 1000 ft. reels

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MADE IN THE USA