



P.O. Box 368, Union, NJ 07083-0368, 908-687-7810, 800-327-2443, www.paigeelectric.com

**SIGNWIRE**

**spec** 984184 250ft  
984184M 1000ft



**Paige**<sup>®</sup>  
PAIGE PLUS LED CABLE

**RGB CABLE**

**4 CONDUCTOR, 18 AWG PLTC OR**

**CL3 105 ° C CMG C(UL)US FT-4**



**RoHS**  
UL E191597

Use: This cable consists of 4 conductor 18 AWG stranded tinned copper conductor insulated with Polyvinyl Chloride and a Polyvinyl Chloride jacket overall. Type PLTC or CL3 RoHS Compliant. MADE IN USA.



**1.0 USE:**

A 4 conductor 18 AWG PLTC cable for the 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.

**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 1/2" 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.PAIGEELECTRIC.COM

- 2.5.5 Color: Black

**2.6 Temperature / Voltage:**

- 2.6.1 105°C / 300V

**2.7 Packaging:**

- 2.7.1 250 ft. 1 Pac Boxes P/N 984184  
1000 ft. reels P/N 984184M