



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

SIGNWIRE

spec

984184 250ft

984184M 1000ft



Paige[®]
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 Direct Burial
- 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