

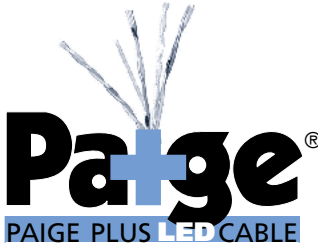


P.O. Box 368, Union, NJ 07083-0368, 908-687-7810, 800-327-2443, www.paigeelectric.com

**SIGNWIRE**

**spec**

**984182C (250 ft)  
984182M (1,000 ft)**



**PAIGE PLUS  
LED SIGN WIRE**

**UL LISTED WET/SUNLIGHT RESISTANT  
CM/CL3/PLTC**

LED WIRE: 2 Conductor, 18 AWG stranded tinned copper conductor with a sunlight resistant jacket overall 105°C CM C(UL)US FT-4. Made in USA.



UL E191597



**1.0 USE:**

A 2-18 AWG conductor PLTC Cable for connecting low voltage DC power sources to LED modules. "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 #103184
- 2.2.2 Wall Thickness: .016"
- 2.2.3 O.D.: .076" nom.
- 2.2.4 Color Code: Black and Red

**2.3 Cabling Overall Lay:**

- 2.3.1 2 1/2" left hand lay

**2.4 Nominal Cabling Diameter:**

- 2.4.1 .151"

**2.5 Final Jacket:**

- 2.5.1 Material:  
Sunlight Resistant Compound
- 2.5.2 Wall Thickness: .035" nom.
- 2.5.3 O.D.: .224" nom.
- 2.5.4 Marking:  
PAIGE PLUS LED CABLE  
P/N (\*see below) 18/2C  
E191597 (UL) PLTC OR (UL)  
CL3 OR C(UL)US CM  
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 P/N 984182C - 250 ft. 1 Pac Boxes  
and P/N 984182M - 1000 ft. reels