

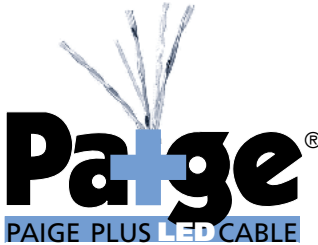


P.O. Box 368, Union, NJ 07083-0368, 908-687-7810, 800-327-2443, www.paigeelectric.com

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 insulated with Polyvinyl Chloride and a Polyvinyl Chloride 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 Direct Burial
- 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