

PAIGE PLUS LED SIGN WIRE UL LISTED WET/SUNLIGHT RESISTANT CM/CL3/PLTC

SPEC

984182C (250 ft)

984182M (1,000 ft)



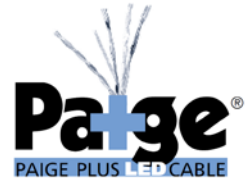
LED WIRE: 2 Conductor, 18 AWG stranded tinned copper conductor insulated with Polyvinyl Chloride and a Polyvinyl Chloride jacket overall 105°C CM C(UL)US FT-4. Made in USA.



UL E191597



PATENTED



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:

- Material: Tinned Copper
- Size: 18 AWG
- Construction: Stranded

2.2 INSULATION:

- Material: Paige Compound #103184
- Wall Thickness: .016"
- O.D.: .076" nom.
- Color Code: Black and Red

2.3 CABLING OVERALL LAY:

- 2 ½" left hand lay

2.4 NOMINAL CABLING DIAMETER:

- .151"

2.5 FINAL JACKET:

- Material: Sunlight Resistant Compound
- Wall Thickness: .035" nom.
- O.D.: .224" nom.
- 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"
- Color: Black

2.6 TEMPERATURE / VOLTAGE:

- 105°C / 300V

2.7 PACKAGING:

- P/N 984182C - 250 ft. 1 Pac Boxes and P/N 984182M - 1000 ft. reels