

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

SPEC

984122C (250 ft)

984122M (1000 ft)



LED Wire: 2 Conductor, 12 AWG stranded tinned copper conductor with a sunlight resistant jacket overall 105°C FT-4. Made in USA.

ROHS
COMPLIANT
UL E191597



Plus LED Cable



1.0 USE:

A 2-12 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: 12 AWG
- Construction: Stranded

2.2 INSULATION:

- Material: Paige Compound #103184
- Wall Thickness: .020"
- O.D.: .132" nom.
- Color Code: Black and Red

2.3 CABLING OVERALL LAY:

- 3" left hand lay

2.4 NOMINAL CABLING DIAMETER:

- .264"

2.5 FINAL JACKET:

- Material: Sunlight Resistant Compound
- Wall Thickness: .045" nom.
- O.D.: 350" ±.030"
- Marking:
Cable permanently identified via surface inkjet print PAIGE PLUS LED CABLE P/N (* see below) 12AWG 2C E191597 105°C (UL) PLTC OR CL3 SUN RES DIR BUR OR CIC C(UL) PVC 90°C DRY 75° C WET 300V SUN RES FT-4 "SUITABLE FOR WET LOCATIONS OR OUTDOOR USE" "ROHS COMPLIANT" MADE IN USA WWW.PAIGECONECTED.COM
- Footage Markers: Yes
- Color: Black

2.6 TEMPERATURE / VOLTAGE:

- 105°C / 300V

2.7 PACKAGING:

- P/N 984122C - 250 ft. 1 Pac Boxes and P/N 984122M - 1000 ft. reels