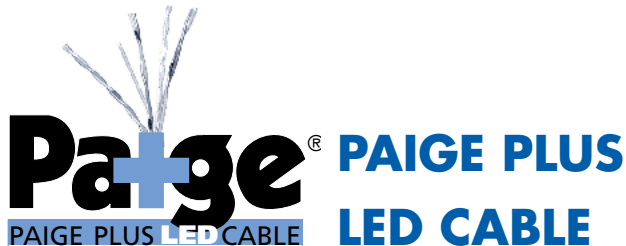




P.O. Box 368, Union, NJ 07083-0368, 908-687-7810, 800-327-2443, www.paigeelectric.com

spec

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



2 CONDUCTOR, 18 AWG PLTC 105°C CMG C(UL)US FT-4

Type: This cable consists of 2 conductor 18 AWG stranded tinned copper conductor insulated with Polyvinyl Chloride and a Polyvinyl Chloride jacket overall. Type PLTC, RoHS Compliant

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: Polyvinyl Chloride
- 2.2.2 Wall Thickness: .015"
- 2.2.3 O.D.: .076" nom.
- 2.2.4 Color Code: Black and Red

2.3 Cabling Overall Lay:

- 2.3.1 2 ½" left hand lay

2.4 Nominal Cabling Diameter:

- 2.4.1 .151"

2.5 Final Jacket:

- 2.5.1 Material:
Sunlight Resistant Direct Burial
Polyvinyl Chloride
- 2.5.2 Wall Thickness: .035" nom.
- 2.5.3 O.D.: .221" nom.
- 2.5.4 Marking: "(UL) E191597
PAIGE PLUS LED CABLE
P/N (*see below) 18/2C
SUNLIGHT RESISTANT
PLTC 105°C or CMG C(UL)US
FT-4 RoHS COMPLIANT Suitable
for wet locations or outdoor use.
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