



Specification Sheet

Lake Cable Part #: S162C-00FLAT

Description: 16 AWG 2 conductors 19 strands bare copper wire with PVC insulation, conductors pulled in parallel with an overall PVC jacket.

- 1. Conductor**
 - 1.1.AWG Size & Stranding: 16 AWG 19 Strands Class C
 - 1.2.Material: Annealed Bare Copper
 - 1.3.Conductor Count: 2 Conductors
- 2. Insulation**
 - 2.1.Material: Polyvinylchloride
 - 2.2.Wall Thickness: 0.015"
 - 2.3.Color Code: Black & Red
- 3. Cable Assembly**
 - 3.1.Lay Length: Conductors Pulled in Parallel - no twist
 - 3.2.Shield: N/A
 - 3.3.Drain Wire: N/A
- 4. Jacket**
 - 4.1.Material: Polyvinylchloride
 - 4.2.Wall Thickness: 0.020"
 - 4.3.Diameter: 0.128" x 0.216" Nominal
 - 4.4.Color: Black
 - 4.5.Ripcord: N/A
 - 4.6.Weight: 30 Lbs/Mft
- 5. Markings**
 - 5.1.Type: Cable permanently identified via surface inkjet print
 - 5.2.Legend: LAKE CABLE E171202 16AWG 2C 75°C (UL) CL3R OR FPLR OR C(UL)US CMR
SUN RES FT-4 "ROHS II" MADE IN USA
 - 5.3.Footage Markers: N/A
- 6. Standards**
 - 6.1.Refer to NEC (NFPA 70) article 725, 760 and article 800 for installation guidelines
 - 6.2.UL listed as CMR c(UL)US per UL standard 444, CL3R per UL standard 13 and FPLR per UL standard 1424
 - 6.3.All materials used in the manufacturing of this cable are RoHS II & REACH compliant
 - 6.4.Operating Temperature: -20°C to 75°C
 - 6.5.Maximum Operating Voltage: 300V RMS
 - 6.6.Made in the USA

Your signature constitutes that you have read and agreed to this specification sheet and upon confirmation of you order; this item may be non-cancelable and non-returnable.

Signature

Company

ALL SPECIFIED PARAMETERS ARE NOMINAL AND SUBJECT TO VERIFICATION