



Specification Sheet

Lake Cable Part #: P122C

Description: 12AWG 2 conductor 19 strand bare copper wire, plenum rated PVC insulation, unshielded, with an overall plenum rated PVC jacket

1. Conductor

- 1.1. AWG Size & Stranding: 12 AWG 19 Strands Class C
- 1.2. Material: Annealed Bare Copper
- 1.3. Conductor Count: 2 Conductors

2. Insulation

- 2.1. Material: Plenum Rated Polyvinylchloride
- 2.2. Wall Thickness: 0.009"
- 2.3. Color Code: Black, White

3. Assembly

- 3.1. Nominal Lay Length: 3.25" LHL (3.7 Tw/Ft)
- 3.2. Shield: N/A
- 3.3. Drain Wire: N/A

4. Jacket

- 4.1. Material: Plenum Rated Polyvinylchloride
- 4.2. Wall Thickness: 0.015"
- 4.3. Diameter: 0.246"
- 4.4. Color: Natural
- 4.5. Ripcord: Yes
- 4.6. Weight: 56 Lbs/Mft

5. Markings

- 5.1. Type: Cable shall be permanently identified via surface inkjet print
- 5.2. Legend: LAKE CABLE E171203 12AWG 2C (UL) FPLP OR (UL) CL3P 75'C
"ROHS" FT-6
- 5.3. Footage Markers: Yes

6. Standards

- 6.1. Refer to NEC (NFPA 70) article 725 and article 800 for installation guidelines
- 6.2. UL listed as type CL3P per UL standard 13 and as type FPLP per UL standard 1424
- 6.3. All materials used in the manufacture of this cable are RoHS compliant
- 6.4. Maximum Voltage: 300V
- 6.5. Made in the USA

ALL SPECIFIED PARAMETERS ARE NOMINAL AND SUBJECT TO VERIFICATION