



Specification Sheet

Lake Cable Part #: AV162C65-09

Description: 16 AWG 2 conductor 65 strands bare copper wire, PVC insulation, unshielded, with an overall PVC jacket. (UL) CL3 or CM 75°C SUN RES DIR BUR for Bulk Audio Speakers applications

1. Conductor

- 1.1. AWG & Stranding: 16 AWG 65 Strands Class M
- 1.2. Material: Annealed Bare Copper
- 1.3. Conductor Count: 2 Conductors

2. Insulation

- 2.1. Material: Polyvinylchloride (PVC)
- 2.2. Wall Thickness: 0.010"
- 2.3. Color Code: Black & Red

3. Assembly

- 3.1. Cable Lay Length: 3.00" LHL (4 tw/ft)

4. Jacket

- 4.1. Material: Polyvinylchloride
- 4.2. Wall Thickness: 0.026"
- 4.3. Diameter: 0.218"
- 4.4. Color: White
- 4.5. Ripcord: Yes
- 4.6. Weight: 33 Lbs/Mft

5. Markings

- 5.1. Type: Cable permanently identified with inkjet print.
- 5.2. Legend: AVALANCHE E171197 16AWG 2C 65STR OFC CM C(UL)US OR (UL) CL3 75°C DIR BUR SUN RES MADE IN USA L C R LS RS LR RR ROOM A B C D E F 1 2 3 4 5 6 7 8 9 JACK 1 2 3 4 5 6 7 8 9 WO# (WORK ORDER NUMBER) "ROHS" FT-4
- 5.3. Footage Markers: Yes

6. Standards

- 6.1. Cable suitable for installations under NEC (NFPA 70) article 800 and article 725 guidelines
- 6.2. UL listed as Type CM c(UL)us, 75°C per UL Standard 444 and as Type CL3 per UL standard 13
- 6.3. Cable is UL approved for Sunlight Resistant and Direct Burial Applications.
- 6.4. All materials used in the manufacture of this cable are RoHS compliant
- 6.5. Maximum Operating Voltage: 300V
- 6.6. Made in the USA

ALL SPECIFIED PARAMETERS ARE NOMINAL AND SUBJECT TO VERIFICATION