



Specification Sheet

Lake Cable Part #: B185CT(19)-45

Description: 18 AWG 5 conductor 19 strand tinned copper wire, PVC insulation, unshielded with an overall PVC jacket. (UL) CMG or AWM 2598.

1. Conductor

- 1.1. AWG Size & Stranding: 18 AWG 19 Strands
- 1.2. Material: Annealed Tinned Copper
- 1.3. Conductor Count: 5 Conductors

2. Insulation

- 2.1. Material: Polyvinylchloride
- 2.2. Wall Thickness: 0.017"
- 2.3. Color Code: Black, White, Red, Green, Brown

3. Assembly

- 3.1. Nominal Lay Length: 2.92" LHL (4.00 Tw/Ft)
- 3.2. Binder: N/A
- 3.3. Shield: N/A
- 3.4. Drain Wire: N/A

4. Jacket

- 4.1. Material: Polyvinylchloride
- 4.2. Wall thickness: 0.033"
- 4.3. Diameter: 0.287"
- 4.4. Color: Chrome Gray
- 4.5. Ripcord: Yes
- 4.6. Weight: 62 Lbs/Mft

5. Markings

- 5.1. Type: Cable shall be permanently identified via surface inkjet print
- 5.2. Legend: LAKE CABLE E171197 18AWG 5C (UL) CMG C(UL)US 75'C FT-4 OR 9U AWM 2598 300V 60'C "ROHS" MADE IN USA
- 5.3. Footage Markers: Yes

6. Standards

- 6.1. UL listed as type CMG per UL standard 444 and AWM 2598 per UL standard 758
- 6.2. All materials used in the manufacture of this cable are RoHS compliant
- 6.3. Maximum Operating Voltage: 300V
- 6.4. Made in the USA

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

Signature

Company

ALL SPECIFIED PARAMETERS ARE NOMINAL AND SUBJECT TO VERIFICATION