



Specification Sheet

Lake Cable Part #: C2220CST-18

Description: 22 AWG 20 conductors 7 strands tinned copper wire, SRPVC insulation, an aluminum/mylar shield with a stranded tinned copper drain wire, an overall PVC jacket. (UL) CMG or AWM 2576

1. Conductor

- 1.1. AWG Size & Stranding: 22 AWG 7 Strands Class B
- 1.2. Material: Annealed Tinned Copper
- 1.3. Conductor Count: 20 Conductors

2. Insulation

- 2.1. Material: Semi-Rigid Polyvinylchloride
- 2.2. Wall Thickness: 0.010"
- 2.3. Color Code: Black, White, Red, Green, Orange, Blue, White/Black, Red/Black, Green/Black, Orange/Black, Blue/Black, Black/White, Red/White, Green/White, Blue/White, Black/Red, White/Red, Orange/Red, Blue/Red, Red/Green

3. Assembly

- 3.1. Nominal Lay Length: 4.00" LHL (3.00 Tw/Ft)
- 3.2. Shield: Aluminum/Mylar Tape - 100% Coverage
- 3.3. Drain Wire: 24 AWG 7 Strand Tinned Copper

4. Jacket

- 4.1. Material: Polyvinylchloride
- 4.2. Wall thickness: 0.035"
- 4.3. Diameter: 0.322"
- 4.4. Color: Light Gray
- 4.5. Ripcord: Yes
- 4.6. Weight: 86 Lbs/Mft

5. Markings

- 5.1. Type: Cable permanently identified via surface inkjet print
- 5.2. Legend: LAKE CABLE E171197 22AWG 20C (UL) CMG C(UL)US 75°C SUN RES FT-4 OR AWM 2576 150V 80°C "ROHS II" REACH MADE IN USA
- 5.3. Footage Markers: Yes

6. Standards

- 6.1. Cable suitable for installations under NEC (NFPA 70) article 800 guidelines
- 6.2. UL listed as type CMG C(UL)S per UL standard 444
- 6.3. UL recognized component as type AWM 2576 per UL standard 758
- 6.4. All materials used in the manufacture of this cable are RoHS II & REACH compliant
- 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 your order; this item may be non-cancelable and non-returnable.

Signature

Company

ALL SPECIFIED PARAMETERS ARE NOMINAL AND SUBJECT TO VERIFICATION