



Specification Sheet

Lake Cable Part #: 222CS

Description: 22 AWG 2 conductor 7 strand bare copper wire with PVC insulation, shielded, and PVC jacket for low-voltage electronic cable applications

- 1. Conductor**
 - 1.1. AWG Size & Stranding: 22 AWG 7 Strands Class B
 - 1.2. Material: Annealed Bare Copper
 - 1.3. Conductor Count: 2 Conductors
- 2. Insulation**
 - 2.1. Material: Polyvinylchloride
 - 2.2. Wall Thickness: 0.007"
 - 2.3. Color Code: Black, Red
- 3. Assembly**
 - 3.1. Nominal Lay Length: 1.50" LHL (8.0 Tw/Ft)
 - 3.2. Shield: Aluminum/Mylar - 100% Coverage
 - 3.3. Drain Wire: 24AWG 7 Strands Tinned Copper
- 4. Jacket**
 - 4.1. Material: Polyvinylchloride
 - 4.2. Wall Thickness: 0.015"
 - 4.3. Diameter: 0.117"
 - 4.4. Color: Gray
 - 4.5. Ripcord: Yes
 - 4.6. Weight: 11 Lbs/Mft
- 5. Markings**
 - 5.1. Type: Cable permanently identified via surface inkjet print
 - 5.2. Legend: LAKE CABLE E171197 22AWG 2C (UL) CMR C(UL)US OR (UL) CL3R 75°C
SUN RES FT-4 "ROHS"
 - 5.3. Footage Markers: Yes
- 6. Standards**
 - 6.1. UL listed as type CL3R per UL standard 13 and as type CMR c(UL)us 75°C per UL standard 444
 - 6.2. All materials used in the manufacture of this cable are RoHS compliant
 - 6.3. Recommended Operating Voltage: 300V
 - 6.4. Made in the USA

ALL SPECIFIED PARAMETERS ARE NOMINAL AND SUBJECT TO VERIFICATION