



Specification Sheet

Lake Cable Part #: 223C

Description: 22 AWG 3 conductor 7 strand bare copper wire with PVC insulation, unshielded and overall 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: 3 Conductors
- 2. Insulation**
 - 2.1.Material: Polyvinylchloride
 - 2.2.Wall Thickness: 0.007"
 - 2.3.Color Code: Black, Red, White
- 3. Assembly**
 - 3.1.Nominal Lay Length: 3.00" LHL (4.00 Tw/Ft)
 - 3.2.Shield: N/A
 - 3.3.Drain Wire: N/A
- 4. Jacket**
 - 4.1.Material: Polyvinylchloride
 - 4.2.Wall Thickness: 0.015"
 - 4.3.Diameter: 0.122"
 - 4.4.Color: Gray
 - 4.5.Ripcord: Yes
 - 4.6.Weight: 13 Lbs/Mft
- 5. Markings**
 - 5.1.Type: Cable permanently identified via surface inkjet print
 - 5.2.Legend: LAKE CABLE E171197 22AWG 3C (UL) CMR C(UL)US OR (UL) CL3R
75°C SUN RES FT-4 "ROHS"
 - 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 CL3R per UL standard 13 and as type CMR c(UL)us 75°C per UL standard 444
 - 6.3.All materials used in the manufacture of this cable are RoHS compliant
 - 6.4.Recommended Operating Voltage: 300V
 - 6.5.Made in the USA

ALL SPECIFIED PARAMETERS ARE NOMINAL AND SUBJECT TO VERIFICATION