



Specification Sheet

Lake Cable Part #: 203C/X1-RAM

Description: 20 AWG 3 conductor 7 strand bare copper wire with PVC insulation, Unshielded, and PVC jacket for low-voltage electronic cable applications

1. Conductor

- 1.1.AWG Size & Stranding: 20 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: 0.010"
- 2.3.Color Code: Black, White, Yellow

3. Assembly

- 3.1.Nominal Lay Length: 2.00" LHL (6.00 tw/ft)
- 3.2.Binder: Clear Mylar - 100% Coverage

4. Jacket

- 4.1.Material: Polyvinylchloride
- 4.2.Wall Thickness: 0.028"
- 4.3.Diameter: 0.166" ± 0.015"
- 4.4.Color: Gray
- 4.5.Ripcord: No
- 4.6.Weight: 21 Lbs/Mft

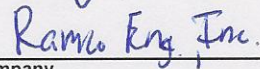
5. Markings

- 5.1.Type: Cable permanently identified via surface inkjet print
- 5.2.Legend: LAKE CABLE E171197 20AWG 3C 75°C (UL) CL3R SUN RES OR C(UL)US CMR FT-4
"ROHS COMPLIANT" MADE IN USA
- 5.3.Footage Markers: - Yes

6. Standards

- 6.1.Cable suitable for installation under NEC (NFPA 70) articles 800 and 760 guidelines
- 6.2.Cable suitable for installation in Canada under Section 60 of CEC, Part I
- 6.3.C(UL)US listed as CMR per UL standard 444 and per CSA C22.2 No. 214-17
- 6.4.UL listed as CL3R per UL standard 13
- 6.5.Cable is RoHS III complaint per Directive 2015/863/EU
- 6.6.Cable is REACH compliant per Regulation (EC) No 1907/2006 Updated July, 7 2017
- 6.7.Operating Voltage: 300V RMS
- 6.8.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
 Date

ALL SPECIFIED PARAMETERS WITHOUT A TOLERANCE ARE NOMINAL AND SUBJECT TO VERIFICATION