

Specification Sheet

Lake Cable Part #: P223C

Description: 22AWG 3 conductor 7 strand bare copper wire, plenum rated PVC insulation, unshielded, with

an overall plenum rated PVC jacket

1. Conductor

1.1. AWG Size & Stranding: 22 AWG 7 Strands Class B1.2. Material: Annealed Bare Copper

1.3. Conductor Count: 3 Conductors

2. Insulation

2.1. Material: Plenum Rated Polyvinylchloride

2.2. Wall Thickness: 0.007"

2.3. Color Code: Black, Red, White

3. Assembly

3.1. Nominal Lay Length: 3.00" LHL (4.0 Tw/Ft)

3.2. Shield: N/A 3.3. Drain Wire: N/A

4. Jacket

4.1. Material: Plenum Rated Polyvinylchloride

 4.2. Wall Thickness:
 0.015"

 4.3. Diameter:
 0.122"

 4.4. Color:
 Natural

 4.5. Ripcord:
 Yes

4.6. Weight: 13 Lbs/Mft

5. Markings

5.1. Type: Cable shall be permanently identified via surface inkjet print

5.2. Legend: LAKE CABLE E171197 22AWG 3C (UL) CMP C(UL)US or (UL) CL3P 75'C FT-6

"ROHS" MADE IN USA

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 CL3P per UL standard 13 and as type CMP c(UL)us 75°C FT-6 per UL standard 444
- 6.3. All materials used in the manufacture of this cable are RoHS compliant
- 6.4. Maximum Operating Voltage: 300V
- 6.5. Made in the USA

ALL SPECIFIED PARAMETERS ARE NOMINAL AND SUBJECT TO VERIFICATION

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