

Specification Sheet

Lake Cable Part #: P225C

Description: 22AWG 5 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: 5 Conductors

2. Insulation

2.1. Material: Plenum Rated Polyvinylchloride

2.2. Wall Thickness: 0.007"

2.3. Color Code: Black, Red, White, Green, Brown

3. Assembly

3.1. Nominal Lay Length: 1.75" LHL (6.85 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: 0.147"
4.4. Color: Natural
4.5. Ripcord: Yes

4.6. Weight: 19 Lbs/Mft

5. Markings

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

5.2. Legend: LAKE CABLE E171197 22AWG 5C (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 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 |