

Specification Sheet

Lake Cable Part #: P243CS-04

24 AWG 3 conductor 7 strand bare copper wire, plenum rated PVC insulation, shielded, with an **Description:** overall plenum rated PVC jacket.

1. Conductor

- 1.1. AWG Size & Stranding: 24 AWG 7 Strands Class B
- Annealed Bare Copper 1.2. Material:
- 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:	2.00" LHL (6.0 Tw/Ft)
3.2. Shield:	Aluminum/Mylar Tape - 100% Coverage
3.3. Drain Wire:	24 AWG 7 Strand Tinned Copper

4. Jacket

Jucket	
4.1. Material:	Plenum Rated Polyvinylchloride
4.2. Wall Thickness:	0.015"
4.3. Diameter:	0.114"
4.4. Color:	Yellow
4.5. Ripcord:	Yes
4.6. Weight:	13 Lbs/Mft
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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 nonreturnable.

Signature

Company

5. Markings

- 5.1. Type: Cable permanently identified via surface inkjet print 5.2. Legend: LAKE CABLE E171197 24AWG 3C (UL) CMP C(UL)US OR (UL) CL3P OR (UL) FPLP 75'C FT-6 "ROHS II" MADE IN USA Yes
- 5.3. Footage Markers:

6. Standards

- 6.1. Refer to NEC (NFPA 70) article 725, 760 and article 800 for installation guidelines
- 6.2. UL listed as type CL3P per UL standard 13 and as type FPLP per UL standard 1424 and as type CMP c(UL)us 75°C FT-6 per UL standard 444
- 6.3. All materials used in the manufacturing of this cable are RoHS II and REACH compliant
- 6.4. Maximum Operating Voltage: 300V RMS
- 6.5. Made in the USA

ALL SPECIFIED PARAMETERS ARE NOMINAL AND SUBJECT TO VERIFICATION