



Specification Sheet

Lake Cable Part #: A2210181CST-18

Description: A 2 element composite cable, stranded tinned copper PVC insulation shielded PVC jacket.

- 22 AWG 10 Conductor Unshielded
- 18 AWG 1 Conductor Unshielded

Element 1: 22 AWG 10 Conductor Unshielded

1. Conductor

- 1.1. AWG Size & Stranding: 22 AWG 7 Strands Class B
- 1.2. Material: Annealed Tinned Copper
- 1.3. Conductor Count: 10 conductors

2. Insulation

- 2.1. Material: Polyvinylchloride
- 2.2. Wall Thickness: 0.010"
- 2.3. Color code: Black, Red, White, Green, Brown, Blue, Orange, Yellow, Violet, Gray

Element 2: 18 AWG 1 Conductor Unshielded

3. Conductor

- 3.1. AWG Size & Stranding: 18 AWG 16 Strands
- 3.2. Material: Annealed Tinned Copper
- 3.3. Conductor Count: 1 conductors

4. Insulation

- 4.1. Material: Polyvinylchloride
- 4.2. Wall Thickness: 0.010"
- 4.3. Color code: Green/Yellow

Overall Cable

5. Assembly

- 5.1. Nominal Lay Length: 3.25" LHL (3.69 Tw/Ft)
- 5.2. Cable Shield: Aluminum/Mylar Tape-100% Coverage
- 5.3. Drain Wire: 24 AWG 7 Strands Tinned Copper

6. Jacket

- 6.1. Material: Polyvinylchloride
- 6.2. Wall thickness: 0.030"
- 6.3. Diameter: 0.273" ± 0.020"
- 6.4. Color: Gray
- 6.5. Ripcord: Yes

7. Markings

- 7.1. Type: Cable shall be permanently identified via surface inkjet print
- 7.2. Legend: LAKE CABLE E171202 22AWG 10C + 18AWG 1C 75C (UL) CL2 OR AWM AWM STYLE 2464 300V 80C FT1 "ROHS COMPLIANT" MADE IN USA
- 7.3. Footage Markers: Yes

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



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8. Standards

- 8.1. UL listed as CL3P per UL standard 13
- 8.2. UL recognized component as AWM 2464, 80°C, 300V per UL standard 758
- 8.3. For internal wiring or external interconnection of electronic equipment
- 8.4. Cable meets (UL) 1685 FT4 flame test
- 8.5. Cable meets RoHS 2002/95/EC Directive, RoHS 2 2011/65/EU Directive, RoHS 3 2015/863/EU Directive
- 8.6. Cable is REACH compliant per Regulation (EC) No 1907/2006 (197) Updated January 15, 2019
- 8.7. Made in the USA
- 8.8. **⚠️ WARNING:** This product may contain chemicals, such as Vinyl Chloride, known to the state of California to cause cancer. For more information, go to www.P65Warnings.ca.gov. Wash hands after handling

ALL SPECIFIED PARAMETERS ARE NOMINAL AND SUBJECT TO VERIFICATION

