



# Specification Sheet

## Lake Cable Part #: S262PRCT/X-00

**Description:** 26 AWG 2 pairs 7 strands tinned copper conductors, SRPVC insulation, unshielded with an overall PVC jacket.

### 1. Conductor

- 1.1. AWG Size & Stranding: 26 AWG 7 Strands Class B
- 1.2. Material: Annealed Tinned Copper
- 1.3. Conductor Count: 2 Pairs

### 2. Insulation

- 2.1. Material: Semi-Rigid Polyvinylchloride
- 2.2. Wall Thickness: 0.010"
- 2.3. Color Code: Blue x White, Orange x White

### 3. Assembly

- 3.1. Pairs Lay Length: 1.25" LHL (9.6 tw/ft)
- 3.2. Cable Lay Length: 2.00" LHL (6.00 tw/ft)
- 3.3. Cable Binder: Clear Mylar - 100% Coverage with 25% Min Overlap

### 4. Jacket

- 4.1. Material: Pressure Extruded Polyvinylchloride
- 4.2. Convolution Level: 2 or Better
- 4.3. Wall Thickness: 0.035"
- 4.4. Diameter: 0.190" ± 0.005"
- 4.5. Color: Black
- 4.6. Ripcord: No
- 4.7. Weight: 23 Lbs/Mft

### 5. Markings

- 5.1. Type: Cable permanently identified via surface inkjet print
- 5.2. Legend: LAKE CABLE E171197 26AWG 2PR 75°C C(UL)US CMR SUN RES FT-4 "ROHS COMPLIANT" MADE IN USA
- 5.3. Footage Markers: Yes

### 6. Standards

- 6.1. Cable suitable for installation under NEC (NFPA 70) article 800 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. Cable is RoHS III complaint per Directive 2015/863/EU
- 6.5. Cable is REACH compliant per Regulation (EC) No 1907/2006 Updated July, 7 2017
- 6.6. 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.

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Signature

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Company

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Date

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