



# Specification Sheet

## Lake Cable Part #: C244CT19-2517/CSA

**Description:** 24 AWG 4 conductors 19 strand tinned copper, PVC insulation, unshielded, and an overall PVC jacket.

### 1. Conductor

- 1.1. AWG Size & Stranding: 24 AWG 19 Strands Class C
- 1.2. Material: Annealed Tinned Copper
- 1.3. Conductor Count: 4 Conductors

### 2. Insulation

- 2.1. Material: Polyvinylchloride
- 2.2. Wall Thickness: 0.013"
- 2.3. Color Code: Black, White, Brown, Blue

### 3. Assembly

- 3.1. Cable Lay Length: 2.00" LHL (6 tw/ft)
- 3.2. Separator: Tissue Wrap - 100% Coverage

### 4. Jacket

- 4.1. Material: Pressure Extruded Polyvinylchloride
- 4.2. Convolution Level: 2 or Better
- 4.3. Wall thickness: 0.032"
- 4.4. Diameter: 0.190" ± 0.005"
- 4.5. Color: Black
- 4.6. Ripcord: N/A
- 4.7. Weight: 23 Lbs/Mft


### 5. Markings

- 5.1. Type: Cable permanently identified via surface inkjet print in white ink
- 5.2. Legend: LAKE CABLE E206787 24AWG 4C 3U AWM 2517 300V 105C OR CSA LL226471 AWM I/II A/B 105C 300V FT1 FT2 -40C "O" "ROHS COMPLIANT" MADE IN USA
- 5.3. Footage Markers: Yes

### 6. Standards

- 6.1. UL recognized component as AWM 2517, 105°C, 300V per UL standard 758
- 6.2. CSA listed as Type AWM I/II A/B 105°C 300V FT1 FT2 per CSA Standard 210-11
- 6.3. Cable meets RoHS 2002/95/EC Directive, RoHS 2 2011/65/EU Directive, RoHS 3 2015/863/EU Directive
- 6.4. Cable is REACH compliant per Regulation (EC) No 1907/2006 (197) Updated January 15, 2019
- 6.5. Operating Voltage: 300V RMS
- 6.6. Made in the USA
- 6.7. ⚠️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](http://www.P65Warnings.ca.gov). Wash hands after handling

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

*Amenline Enterprise Co.*  
Company

1/24/20  
Date

**ALL SPECIFIED PARAMETERS WITHOUT A TOLERANCE ARE NOMINAL AND SUBJECT TO VERIFICATION**  
**\*Client expressly indemnifies Lake Cable, LLC for any liabilities relating in any way to Lake Cable's placement of markings on the product, when such markings are specified for such placement by the client**