



# Specification Sheet

## Lake Cable Part #: C263CST-18

**Description:** 26 AWG 3 conductors 7 strands tinned copper wire, PVC insulation, shielded and an overall pressured PVC jacket. RU AWM 2517 & CSA AWM 300V 105C

### 1. Conductor

- 1.1. AWG Size & Stranding: 26 AWG 7 Strands Class B
- 1.2. Material: Annealed Tinned Copper
- 1.3. Conductor Count: 3 Conductors

### 2. Insulation

- 2.1. Material: Polyvinylchloride
- 2.2. Wall Thickness: 0.010"
- 2.3. Color Code: White, Black, Green

### 3. Cable Assembly

- 3.1. Lay Length: 1.50" LHL (8.0 Tw/Ft), Nominal
- 3.2. Filler: N/A
- 3.3. Drain: 24 AWG 7 Strands Tinned Copper
- 3.4. Shield: Aluminum/Mylar Tape - 100% Coverage (Foil Facing In)

### 4. Jacket

- 4.1. Material: Pressured Polyvinylchloride
- 4.2. Wall thickness: 0.030"
- 4.3. Diameter: 0.146"
- 4.4. Color: Gray
- 4.5. Ripcord: N/A
- 4.6. Weight: 15 Lbs/Mft

### 5. Markings

- 5.1. Type: Cable permanently identified via surface inkjet print
- 5.2. Legend: E206787 26AWG 3C RU AWM 2517 300V 105°C OR CSA 226471 AWM I/II A/B 105C 300V FT1 FT2 -40°C "O" "ROHS II" MADE IN USA
- 5.3. Footage Markers: Yes

### 6. Standards

- 6.1. UL recognized component AWM Style 2517 per UL standard 758
- 6.2. CSA recognized component AWM I/II A/B per CSA Standard C22.2 No. 210-11
- 6.3. All materials used in the manufacturing of this cable are RoHS II & REACH compliant
- 6.4. Operating Temperature Range: -40°C to 105°C
- 6.5. Maximum Operating Voltage: 300V RMS
- 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.**

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Company

**ALL SPECIFIED PARAMETERS ARE NOMINAL AND SUBJECT TO VERIFICATION**