



# Specification Sheet

Lake Cable Part #: C244T-2103-00

**Description:** 24 AWG 4 Conductors 7 strand tinned copper wire, SRPVC insulation, unshielded, with an overall PVC jacket. AWM 2103 & CMG

**1. Conductor**

- 1.1. AWG Size & Stranding: 24 AWG 7 Strands Class B
- 1.2. Material: Annealed Tinned Copper
- 1.3. Conductor Count: 4 Conductors

**2. Insulation**

- 2.1. Material: Semi-Rigid Polyvinylchloride AWM 10535
- 2.2. Wall Thickness: 0.009"
- 2.3. Color Code: Black, Blue, White & Brown

**3. Assembly**

- 3.1. Cable Lay Length: 1.75" LHL (6.86 tw/ft) Nominal
- 3.2. Cable Binder: Tissue Wrap - 100% Coverage

**4. Jacket**

- 4.1. Material: Pressure Extruded Polyvinylchloride
- 4.2. Convolution Level: 2
- 4.3. Wall thickness: 0.028"
- 4.4. Diameter: 0.165" ± 0.005"
- 4.5. Color: Black
- 4.6. Ripcord: N/A
- 4.7. Weight: 18 Lbs/Mft


**5. Markings**

- 5.1. Type: Cable permanently identified via surface inkjet print
- 5.2. Legend: RU AWM E206787 105C 300V CSA LL226471 I/II A/B 105C 300V FT1
- 5.3. Footage Markers: Yes, at end of Legend

**6. Standards**

- 6.1. UL listed as type AWM 2103 per UL standard 758
- 6.2. CSA listed as type AWM I/II A/B per C22.2 No. 210-11
- 6.3. All materials used in the manufacture of this cable are RoHS II & REACH compliant
- 6.4. Maximum Operating Voltage: 300V
- 6.5. 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.

 1.17.14  
Signature

**iCONN SYSTEMS**  
Company

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