



Specification Sheet

Lake Cable Part #: C243T-2103-00

Description: 24 AWG 3 Conductors 7 strand tinned copper wire, SRPVC insulation, unshielded, with an overall PVC jacket. AWM 2103

- 1. Conductor**
 - 1.1. AWG Size & Stranding: 24 AWG 7 Strands Class B
 - 1.2. Material: Annealed Tinned Copper
 - 1.3. Conductor Count: 3 Conductors
- 2. Insulation**
 - 2.1. Material: Semi-Rigid Polyvinylchloride AWM 10535
 - 2.2. Wall Thickness: 0.009"
 - 2.3. Diameter: 0.041" ± 0.002"
 - 2.4. Color Code: Black, Blue, 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 or Better
 - 4.3. Wall thickness: 0.031"
 - 4.4. Diameter: 0.154" ± 0.005"
 - 4.5. Color: Black
 - 4.6. Ripcord: N/A
 - 4.7. Weight: 16 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. 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. Maximum 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. 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

Company

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**