



Specification Sheet

Lake Cable Part #: T182/X-08TAP

Description: 18AWG 2 conductor 7 strand bare copper wire, PVC insulation, unshielded, with an overall PVC jacket. (UL) ITC or PLTC 105°C SUN RES FT-4 “ROHS”

- 1. Conductor**
 - 1.1. AWG Size & Stranding: 18 AWG 7 Strands Class B
 - 1.2. Material: Annealed Bare Copper
 - 1.3. Conductor Count: 2 Conductors
- 2. Insulation**
 - 2.1. Material: Polyvinylchloride
 - 2.2. Wall Thickness: 0.016”
 - 2.3. Color Code: Blue, Red
- 3. Assembly**
 - 3.1. Nominal Lay Length: 2.50” LHL (4.8 Tw/Ft)
 - 3.2. Shield: N/A
 - 3.3. Drain Wire: N/A
- 4. Jacket**
 - 4.1. Material: Polyvinylchloride
 - 4.2. Wall Thickness: 0.035”
 - 4.3. Diameter: 0.224”
 - 4.4. Color: Dark Gray
 - 4.5. Ripcord: Yes
 - 4.6. Weight: 29 Lbs/Mft
- 5. Markings**
 - 5.1. Type: Cable shall be permanently identified via surface inkjet print
 - 5.2. Legend: E171202 DELCO P/N-37002/CC 18AWG 2C (UL) PLTC OR (UL) ITC OR (UL) CL3 105°C SUN RES DIR BUR FT-4 “ROHS” MADE IN USA
 - 5.3. Footage Markers: Yes
- 6. Standards**
 - 6.1. UL listed as type PLTC per UL standard 13 & 444 and as type ITC per UL standard 2250
 - 6.2. Cable is UL approved for Sunlight Resistant Applications.
 - 6.3. Cable is suitable for use in Class I Division II hazardous locations
 - 6.4. Meets IEEE 1202 flame test
 - 6.5. All materials used in the manufacture of this cable are RoHS compliant
 - 6.6. Maximum Operating Voltage: 300V
 - 6.7. 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