



# Specification Sheet

Lake Cable Part #: S182CT(16)-NUL

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Description: 18 AWG  $\times$  conductors constructed with 16 strands tinned copper wires, PVC insulation, and an overall PVC jacket

- 1. Conductor
  - 1.1. AWG Size & Stranding: 18 AWG 16 Strands Class K
  - 1.2. Material: Annealed Tinned Copper
  - 1.3. Conductor Count: 2 Conductors
- 2. Insulation
  - 2.1. Material: Polyvinylchloride
  - 2.2. Wall Thickness: 0.017"
  - 2.3. Color Code: Black x Red
- 3. Assembly
  - 3.1. Cable Lay Length: 2.00" LHL (6 tw/ft), Nominal
  - 3.2. Fillers: Cotton Fillers - as Necessary for a Circular Cross-Section
  - 3.3. Cable Binder: Tissue Wrap - 100% Coverage
- 4. Jacket
  - 4.1. Material: Polyvinylchloride Semi-Pressure Jacket
  - 4.2. Wall Thickness: 0.040"
  - 4.3. Diameter: 0.245"  $\pm$  0.005"
  - 4.4. Color: Black
  - 4.5. Ripcord: N/A
  - 4.6. Temperature Rating: -20°C to 80°C
  - 4.7. Weight: 36 Lbs/Mft
- 5. Markings
  - 5.1. Type: N/A
  - 5.2. Legend: N/A
  - 5.3. Footage Markers: N/A
- 6. Standards
  - 6.1. All materials used in the manufacture of this cable are RoHS II & REACH compliant
  - 6.2. Maximum Operating Voltage: 300V
  - 6.3. 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.

*[Handwritten Signature]*  
 Signature

*[Handwritten Signature]*  
 Company

ALL SPECIFIED PARAMETERS ARE NOMINAL AND SUBJECT TO VERIFICATION