



AE3456

## Specification Sheet

Lake Cable Part #: S183T(16)-NUL

**Description:** 18 AWG 3 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
- 1.2. Material: Annealed Tinned Copper
- 1.3. Conductor Count: 3 Conductors

### 2. Insulation

- 2.1. Material: Polyvinylchloride
- 2.2. Wall Thickness: 0.028"
- 2.3. Color Code: Black, Red & Green

### 3. Assembly

- 3.1. Cable Lay Length: 2.00" LHL (2.53 tw/ft), Nominal
- 3.2. Cable Binder: Tissue Wrap Binder - 100% Coverage

### 4. Jacket

- 4.1. Material: Pressure Extruded Polyvinylchloride
- 4.2. Wall Thickness: 0.035"
- 4.3. Diameter: 0.303"  $\pm$  0.005"
- 4.4. Color: Black
- 4.5. Ripcord: N/A
- 4.6. Temperature Range: -20°C to 80°C
- 4.7. Weight: 58 Lbs/Mft

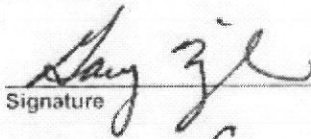
### 5. Markings

- 5.1. Type: N/A
- 5.2. Legend: N/A
- 5.3. Footage Markers: N/A

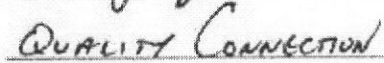
### 6. Standards

- 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.



Signature



Company

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