



Specification Sheet

Lake Cable Part #: 164CSP(26)TVT-HYT

Description: Two elements composite cable with Aluminum/Mylar shield, a stranded tinned copper drain, and an overall Thermoplastic Copolyester Elastomer (Hytrel™) Jacket NON-UL

- 16 AWG 4 Conductors 26 Strands BC with PP insulation
- Nylon Vent Tube

Element 1: 16 AWG 4 Conductors 26 Strands BC with PP insulation

- 1. Conductor**
 - 1.1. AWG Size & Stranding: 16 AWG 26 strands Class K
 - 1.2. Material: Annealed Bare Copper
 - 1.3. Conductor Count: 4 Conductors
- 2. Insulation**
 - 2.1. Material: Polypropylene
 - 2.2. Wall Thickness: 0.011"

Element 2: Nylon Vent Tube

- 3. Vent Tube**
 - 3.1. Material: Nylon
 - 3.2. Nominal Diameters: 0.120" OD x 0.070" ID
 - 3.3. Nominal Thickness: 0.025"

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

Overall Assembly: (Element 1 & 2)

- 4. Assembly**
 - 4.1. Cable Lay Length: 4.00" LHL (3.0 tw/ft), Nominal
 - 4.2. Fillers: Fibrillated Polypropylene - as Necessary for a Circular Cross-Section
 - 4.3. Drain wire: 16 AWG 26 Strands Tinned Copper (in Contact with Aluminum/Mylar Shield)
 - 4.4. Shield: Aluminum/Mylar Shield - 100% coverage (Aluminum Side Facing In)
- 5. Jacket**
 - 5.1. Material: Thermoplastic Copolyester Elastomer (Hytrel™)
 - 5.2. Wall Thickness: 0.039"
 - 5.3. Nominal Diameter: 0.335" ± 0.015"
 - 5.4. Color: Black
 - 5.5. Ripcord: N/A
 - 5.6. Temperature Rating: -25°C to 80°C
 - 5.7. Operating Voltage: 300V RMS (Maximum)
 - 5.8. Weight: 61 Lbs/Mft
- 6. Markings**
 - 6.1. Type: Cable permanently identified via surface inkjet print
 - 6.2. Legend: TBD
 - 6.3. Footage Markers: TBD



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7. Standards

- 7.1. All materials used in the manufacture of this cable are RoHS II & REACH compliant
- 7.2. Made in the USA

ALL SPECIFIED PARAMETERS ARE NOMINAL AND SUBJECT TO VERIFICATION