

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:Polypropylene2.2. Wall Thickness:0.011"

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

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"

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

4	Markings	
	5.8. Weight:	61 Lbs/Mft
	5.7. Operating Voltage:	300V RMS (Maximum)
	5.6. Temperature Rating:	-25°C to 80°C
	5.5. Ripcord:	N/A
	5.4. Color:	Black
	5.3. Nominal Diameter:	0.335" ± 0.015"
	5.2. Wall Thickness:	0.039"
	5.1. Material:	Thermoplastic Copolyester Elastomer (Hytrel™)

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	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