

## Specification Sheet

## Lake Cable Part #: FFH-2/16(26)T-08

**Description:** 16 AWG 1 conductor 26 strand tinned copper with XLPE insulation, unshielded 600V cable, approved for use in FFH-2/XLPE, UL AWM 3320 and CSA AWM I A/B applications.

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1.1. AWG Size & Stranding: 16 AWG 26 Strands Class K 1.2. Material: Annealed Tinned Copper

1.3. Conductor Count: 1 Conductor

2. Insulation

2.1. Material: Cross-linked Polyethylene

2.2. Wall Thickness: 0.030"

2.3. Diameter: 0.115" ± 0.005" 2.4. Color Code: Dark Grey 2.5. Weight: 14 lbs./Mft.

3. Assembly

3.1. Lay Length: N/A
3.2. Fillers: N/A
3.3. Binder: N/A
3.4. Shield: N/A
3.5. Drain Wire: N/A

4. Jacket

4.1. Material: N/A
4.2. Wall Thickness: N/A
4.3. Diameter: N/A
4.4. Color: N/A
4.5. Ripcord: N/A
4.6. Weight: N/A

5. Markings

5.1. Type: Conductors shall be permanently identified via surface inkjet print
5.2. Legend: LAKE CABLE E207518 (UL) FFH-2/XLPE 16AWG 600V 90C AWM 3320 CSA

AWM I A/B 90C 600V FT2 226471 "ROHS COMPLIANT" MADE IN USA

5.3. Footage Markers: Yes

## 6. Standards

- 6.1. Meets all requirements of UL Standard 66 for Type FFH-2
- 6.2. Meets all requirements of UL AWM 3320 600V
- 6.3. Meets all requirements of CSA AWM I A/B 600V
- 6.4. Cable meets RoHS 2002/95/EC Directive, RoHS 2 2011/65/EU Directive, RoHS 3 2015/863/EU Directive
- 6.5. Made in the USA
- 6.6. MARNING: This product may contain chemicals, such as Vinyl Chloride, known to the state of California to cause birth defects or other reproductive harm. For more information, go to <a href="https://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>. Wash hands after handling

ALL SPECIFIED PARAMETERS WITHOUT A TOLERANCE ARE NOMINAL AND SUBJECT TO VERIFICATION. LAKE CABLE IS NOT RESPONSIBLE FOR UNKNOWN PERFORMANCE ATTRIBUTES THAT WERE NOT MADE KNOWN TO LAKE CABLE AT THE TIME OF DESIGN.

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

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