



529 Thomas Drive, Bensenville, IL 60106 | TF: 888.518.8086 | FX: 630.860.5944

Specification Sheet

Lake Cable Part #: FF163CST-08

Description: 16 AWG 3 conductor 7 strands tinned copper wire, FEP insulation, an aluminum/mylar shield with a stranded tinned copper drain wire, an FEP jacket.

1. **Conductor**
 - 1.1. AWG Size & Stranding: 16 AWG 7 Strands Class B
 - 1.2. Material: Annealed Tinned Copper
 - 1.3. Conductor Count: 3 Conductors
2. **Insulation**
 - 2.1. Material: Fluorinated Ethylene Propylene
 - 2.2. Wall Thickness: 0.007"
 - 2.3. Color Code: Black, White, Red
3. **Assembly**
 - 3.1. Cable Lay Length: 3.00" LHL (4.0 Tw/Ft)
 - 3.2. Drain Wire: 24 AWG 7 Strands Tinned Copper
 - 3.3. Shield: Aluminum/Mylar - 100% Coverage
4. **Jacket**
 - 4.1. Material: Fluorinated Ethylene Propylene
 - 4.2. Wall Thickness: 0.015"
 - 4.3. Diameter: 0.190"
 - 4.4. Color: Gray
 - 4.5. Ripcord: N/A
5. **Markings**
 - 5.1. Type: Marker Tape
 - 5.2. Legend: LAKE CABLE E171197 16AWG 3C SHLD (UL) CMP C(UL)US OR (UL) FPLP 200'C FT-6 "ROHS II" REACH MADE IN USA
 - 5.3. Footage Markers: N/A
 - 5.4. Cable Weight: 41 Lbs/Mft
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