



Specification Sheet

Lake Cable Part #: S202S

Description: 20 AWG 2 conductor 7 strand tinned copper wire, PE insulation, shielded, with an overall PVC jacket. (UL) CM or AWM 2092.

- 1. Conductor**
 - 1.1. AWG Size & Stranding: 20 AWG 7 Strands Class B
 - 1.2. Material: Annealed Tinned Copper
 - 1.3. Conductor Count: 2 Conductors
- 2. Insulation**
 - 2.1. Material: Polyethylene
 - 2.2. Wall Thickness: 0.015"
 - 2.3. Color Code: Black, Red
- 3. Assembly**
 - 3.1. Nominal Lay Length: 2.00" LHL (6.00 Tw/Ft)
 - 3.2. Shield: Aluminum/Mylar - 100% Coverage
 - 3.3. Drain Wire: 24 AWG 7 Strand Tinned Copper
- 4. Jacket**
 - 4.1. Material: Polyvinylchloride
 - 4.2. Wall thickness: 0.018"
 - 4.3. Diameter: 0.171"
 - 4.4. Color: Black
 - 4.5. Ripcord: Yes
 - 4.6. Weight: 18 Lbs/Mft
- 5. Markings**
 - 5.1. Type: Cable shall be permanently identified via surface inkjet print
 - 5.2. Legend: LAKE CABLE E171197 20AWG 2C (UL) CM C(UL)US OR AWM 2092
300V 60°C "ROHS II" MADE IN USA
 - 5.3. Footage Markers: Yes
- 6. Electricals**
 - 6.1. Impedance: 67 Ω ± 10%
 - 6.2. Capacitance: 23 pF/ft. ± 10%
 - 6.3. DC Resistance: 10.7 Ω/Mft. @ 20°C
- 7. Standards**
 - 7.1. UL listed as type CM per UL standard 444 and AWM 2092 per UL standard 758
 - 7.2. All materials used in the manufacture of this cable are RoHS II & REACH compliant
 - 7.3. Maximum Operating Voltage: 300V RMS
 - 7.4. 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