



Specification Sheet

Lake Cable Part #: S222F-WET

Description: 22 AWG 2 conductor solid bare copper wire with PVC insulation, unshielded, and an overall flame retardant PVC jacket.

- 1. Conductor**
 - 1.1.AWG Size & Stranding: 22 AWG Solid
 - 1.2.Material: Annealed Bare Copper
 - 1.3.Conductor Count: 2 Conductors
- 2. Insulation**
 - 2.1.Material: Polyvinylchloride
 - 2.2.Wall Thickness: 0.010"
 - 2.3.Diameter: 0.045" ± 0.002"
 - 2.4.Color Code: Black, Red
- 3. Assembly**
 - 3.1.Nominal Lay Length: 3.00" LHL (6.00 Tw/Ft)
- 4. Jacket**
 - 4.1.Material: Flame Retardant Polyvinylchloride
 - 4.2.Wall Thickness: 0.018"
 - 4.3.Diameter: 0.126" ± 0.015"
 - 4.4.Color: Red
 - 4.5.Ripcord: Yes
 - 4.6.Weight: 10 Lbs/Mft
- 5. Markings**
 - 5.1.Type: Cable permanently identified via surface inkjet print
 - 5.2.Legend: LAKE CABLE E171202 22AWG 2C 105C (UL) CL3 SUN RES OR FPL OR C(UL)US CM FT4 "WET LOCATIONS" "ROHS COMPLIANT" MADE IN USA
 - 5.3.Footage Markers: Yes
- 6. Standards**
 - 6.1.Cable suitable for installation under NEC (NFPA 70) articles 800, 725 and 760 guidelines
 - 6.2.Cable suitable for installation in Canada under Section 60 of CEC, Part I
 - 6.3.C(UL)US listed as CM per UL standard 444 and per CSA C22.2 No. 214-17
 - 6.4.UL listed as CL3 per UL standard 13 or FPL per UL standard 1424
 - 6.5.Cable meets (UL) 1666 vertical shaft flame test
 - 6.6.Cable meets RoHS 2002/95/EC Directive, RoHS 2 2011/65/EU Directive, RoHS 3 2015/863/EU Directive
 - 6.7.Cable is REACH compliant per Regulation (EC) No 1907/2006 (197) Updated January 15, 2019
 - 6.8.Operating Voltage: 300V RMS
 - 6.9.Made in the USA
 - 6.10. **⚠️ WARNING:** This product may contain chemicals, such as Vinyl Chloride, known to the state of California to cause cancer. For more information, go to www.P65Warnings.ca.gov. Wash hands after handling

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

Date

ALL SPECIFIED PARAMETERS ARE NOMINAL AND SUBJECT TO VERIFICATION