



Specification Sheet

Lake Cable Part #: STXL222-00

Description: 22 AWG 2 conductors 7 strands bare copper wire, XLPE insulation, unshielded, and an overall PVC jacket.

1. Conductor

- 1.1. AWG Size & Stranding: 22 AWG 7 Strands Class B
- 1.2. Material: Annealed Bare Copper
- 1.3. Conductor Count: 2 Conductors

2. Insulation

- 2.1. Material: Cross-Linked Polyethylene
- 2.2. Wall Thickness: 0.016"
- 2.3. Color Code: **Green/Black, Yellow/Purple**
BLACK, RED

3. Assembly

- 3.1. Cable Lay Length: 2.00" LHL (6.00 tw/ft)
- 3.2. Cable Binder: Tissue Wrap - 100% Coverage

4. Jacket

- 4.1. Material: Pressure Extruded Polyvinylchloride
- 4.2. Convolution Level: 2 or Better
- 4.3. Wall Thickness: 0.033"
- 4.4. Diameter: 0.190" ± 0.005"
- 4.5. Color: Black
- 4.6. Ripcord: N/A
- 4.7. Weight: 22 Lbs/Mft

5. Markings

- 5.1. Type: Cable shall be permanently identified via surface inkjet print
- 5.2. Legend: LAKE CABLE 22AWG 2C SAE J1128 TYPE TXL PVC JACKET 300V 105°C SUN RES
"ROHS COMPLIANT" MADE IN USA
- 5.3. Footage Markers: N/A

6. Standards

- 6.1. Insulated Conductors Meet or Exceed the Requirements of SAE J1128 for type TXL
- 6.2. Cable is RoHS III compliant per Directive 2015/863/EU
- 6.3. Cable is REACH compliant per Regulation (EC) No 1907/2006 Updated July, 7 2017
- 6.4. Maximum Operating Voltage: 300V RMS
- 6.5. 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.

Chump Kardono
Signature

DAN-MAR CO INC
Company

11/15/18
Date

ALL SPECIFIED PARAMETERS ARE NOMINAL AND SUBJECT TO VERIFICATION