



Specification Sheet

Lake Cable Part #: STXL222/X-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: Black, White ✓

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: 3 or Better
- 4.3. Wall Thickness: 0.028"
- 4.4. Diameter: 0.180" ± 0.008" ✓
- 4.5. Color: Black ✓
- 4.6. Ripcord: N/A ✓
- 4.7. Weight: 20 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: Yes

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, 27 2018
- 6.4. Made in the USA
- 6.5. **⚠️ WARNING:** This product contains chemicals, including lead, known to the state of California to cause birth defects or other reproductive harm. 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.

[Handwritten Signature]

Signature

[Handwritten Company Name: Omnitronix]

Company

[Handwritten Date: 2/20/19]

Date

ALL SPECIFIED PARAMETERS ARE NOMINAL AND SUBJECT TO VERIFICATION