



Specification Sheet

Lake Cable Part #: S182C16-00

Description: 18 AWG 2 conductor stranded bare copper wire with PVC insulation, unshielded and overall PVC jacket for low-voltage electronic cable applications. Non-UL

1. Conductor

- 1.1.AWG Size & Stranding: 18 AWG 16 Strand Class K
- 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.Color Code: Green, Yellow

3. Assembly

- 3.1.Nominal Lay Length: 1.00" LHL (12 Tw/Ft)
- 3.2.Separator: Tissue Wrap - 100% Coverage

4. Jacket

- 4.1.Material: Pressure Extruded Polyvinylchloride
- 4.2.Wall Thickness: 0.034"
- 4.3.Diameter: 0.208" ± 0.005"
- 4.4.Color: Black
- 4.5.Ripcord: N/A
- 4.6.Weight: 30 Lbs/Mft

5. Markings*

- 5.1.Type: N/A
- 5.2.Legend: N/A
- 5.3.Footage Markers: N/A

6. Standards

- 6.1.Cable is RoHS III complaint per Directive 2015/863/EU
- 6.2.Cable is REACH compliant per Regulation (EC) No 1907/2006 Updated July, 7 2017
- 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

Date

ALL SPECIFIED PARAMETERS ARE NOMINAL AND SUBJECT TO VERIFICATION

***Client expressly indemnifies Lake Cable, LLC for any liabilities relating in any way to Lake Cable's placement of markings on the product, when such markings are specified for such placement by the client**