

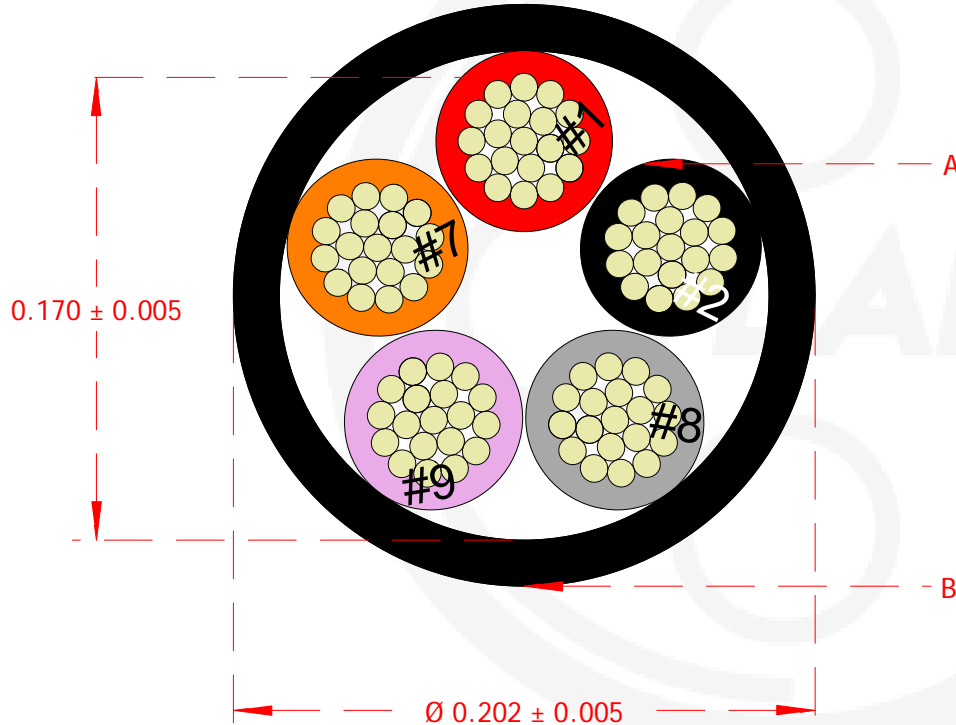
YOUR SIGNATURE CONSTITUTES THAT YOU HAVE READ AND AGREED TO THIS SPECIFICATION SHEET AND UPON CONFIRMATION OF YOUR ORDER; THIS ITEM MAY BE NON-CANCELABLE AND NON-RETURNABLE.

Signature:

Date:

Company:

"This is an uncontrolled document once printed"



A: 18 AWG 5 Conductors 19 Strands Bare Copper

Size & Stranding: 18 AWG 19/0.010  
Metal Type: Annealed Bare Copper  
Wire Nominal Diameter: 0.047

Insulation Type: Plenum Rated Polyvinylchloride  
Nominal Insulation Thickness: 0.008  
Nominal Conductor Diameter: 0.063  
Color Code: Red (#1 with Black ink), Black (#2 with White ink), Gray (#8 with Black ink), Pink (#9 with Black ink), Orange (#7 with Black ink)

Cable Nominal Lay Length: 2.25 Left Hand Lay (5.33 tw/ft)

B: Plenum Rated Polyvinylchloride Jacket, Nominal Jacket Thickness: 0.016, Tube / Sleeve Extruded Color: Black, Temperature Range: -20°C to 75°C

Legend: LAKE CABLE E171202 18AWG 5C 75C (UL) CL3P OR C(UL)US CMP FT6  
"ROHS COMPLIANT" MADE IN USA

Notes:

- \* No Ripcord
- \* Weight: 43 Lbs/Mft

Standards:

- \* Cable suitable for installation under NEC (NFPA 70) articles 800, and 725 guidelines
- \* Cable suitable for installation in Canada under Section 60 of CEC, Part I
- \* C(UL)US listed as CMP per UL standard 444 and per CSA C22.2 No. 214-17
- \* UL listed as CL3P per UL standard 13
- \* Cable meets NFPA 262 (Steiner tunnel) flame test
- \* Cable meets RoHS 2002/95/EC Directive, RoHS 2 2011/65/EU Directive, RoHS 3 2015/863/EU Directive
- \* Cable is REACH compliant per Regulation (EC) No 1907/2006 (235) Updated June 14, 2023
- \* Operating Voltage: 300V RMS
- \* Made in the USA
- \* **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](http://www.P65Warnings.ca.gov). Wash hands after handling

ALL SPECIFIED PARAMETERS WITHOUT A TOLERANCE ARE NOMINAL AND SUBJECT TO VERIFICATION. LAKE CABLE IS NOT RESPONSIBLE FOR UNKNOWN PERFORMANCE ATTRIBUTES THAT WERE NOT MADE KNOWN TO LAKE CABLE AT THE TIME OF DESIGN.



18 AWG 5C SGPVC O/A SGPVC JACKET

All Dimensions are Shown In Inches

**PROPRIETARY DOCUMENT**  
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Third Angle Projection

Drawn By: RIR

Scale: 15 : 1

Cust. #: -

REV -

Reviewed By: -

Sheet: 1 of 1

Lake's #: SP185C(19)-00

REV -

Cage Code: N/A

Date Created: 09/29/23

Revision	Description	Approved By	Date
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