

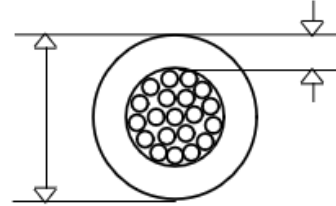
# PRODUCT SPECIFICATION



PRODUCT NUMBER: 1832A4T  
DESCRIPTION: 18 1007/1569

DIAMETER: 0.081  
TOLERANCE +/-: 0.003

GAUGE: 18 AWG  
CONDUCTORS: 1  
STRANDING: 16/30 TC LHL  
INSULATION: PVC  
VOLTAGE: 300V DC  
TEMPERATURE: 80/105 C  
STYLE: 1569/1007/TR-64  
PRINT LEGEND: E511593 18 AWG (0.823mm<sup>2</sup>) UR AWM  
1569 105C or 1007 80C 300V VW-1 --  
301259 CSA TR-64 90C FT1 or AWM I A/B  
105C 300V FT1



NOM WALL: 0.015  
MINIMUM WALL: 0.013

NOTES: 1. Insulating material tested to rate -40C

Tolerances unless otherwise noted: FRACTIONS +/- 1/32, DECIMALS +/- 0.03 (2PL) +/-0.005 (3PL)

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Date	Revision	ECN	Description
09/25/2024	2		New Specification MIN TEMP