

# PRODUCT SPECIFICATION



DESCRIPTION: 18 1007/1569

DIAMETER: 0.081

TOLERANCE +/-: 0.003

PRODUCT NUMBER: 1832A4T

GAUGE: 18 AWG

STRANDING: 16/30 TC LHL

INSULATION: PVC

VOLTAGE: 300V DC

TEMPERATURE: 80/105 C

STYLE: 1569/1007/TR-64



NOM WALL: 0.015

MINIMUM WALL: 0.013

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

NOTES: 1. Min Temp Rating: -40C

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

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| Date       | Revision | ECN | Description       |
|------------|----------|-----|-------------------|
| 11/05/2020 | 1        |     | New Specification |