

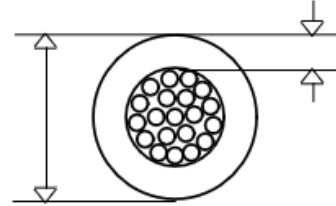
# PRODUCT SPECIFICATION



PRODUCT NUMBER: 0235A9T  
DESCRIPTION: 2 7X19/ TC 1283

DIAMETER: 0.435  
TOLERANCE +/-: 0.004

GAUGE: 2 AWG  
CONDUCTORS: 1  
STRANDING: 133/0223 TC  
INSULATION: PVC  
VOLTAGE: 600V DC/1000V DC  
TEMPERATURE: 105C  
STYLE: MTW/AWM 1283



NOM WALL: 0.060  
MINIMUM WALL: 0.054

PRINT LEGEND: E517536 2 AWG (33.6 mm<sup>2</sup>) (UL) BC-5W2  
or MTW or AWM 1011 80C 600V or AWM  
1015/1232/1283 105C 600V or 1032 90C  
1000V Moisture Resistant VW-1—301259  
CSA TEW or AWM I A/B 105C 600V  
FT1—SGT2 J1127 (100C) 60V DC

NOTES:

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

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Date	Revision	ECN	Description
06/10/2024	1		NEW SPECIFICATION