

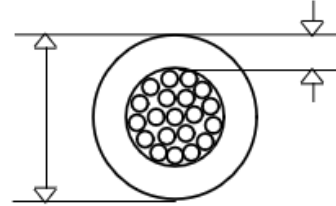
PRODUCT SPECIFICATION



PRODUCT NUMBER: 1833N4T
DESCRIPTION: 18 MTW/1015 ASCENT

DIAMETER: 0.104
TOLERANCE +/-: 0.003

GAUGE: 18 AWG
CONDUCTORS: 1
STRANDING: 16/30 TC LHL
INSULATION: PVC
VOLTAGE: 600V DC/1000V DC
TEMPERATURE: 105 C
STYLE: MTW/1011/1015/1230/1335/1032/
TEW
PRINT LEGEND: ASCENT E478020-ADTR 18 AWG
(0.823mm²) (UL) MTW OR AWM
1011/1015/1230/1335 105C 600V OR 1032
1000V MOISTURE RESISTANT VW-1 --
605305 CSA TEW 105C 600V FT1 OR AWM I
A/B 105C 600V FT1



NOM WALL: 0.030
MINIMUM WALL: 0.027

NOTES: 1. Product for Ascent only. Special Ascent Print.
2. 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		MIN TEMP