

PRODUCT SPECIFICATION



DESCRIPTION: 18 MTW/1015

DIAMETER: 0.104

TOLERANCE +/-: 0.003

PRODUCT NUMBER: 1833A4B

GAUGE: 18 AWG

STRANDING: 16/30 BC LHL

INSULATION: PVC

VOLTAGE: 600V DC/1000V DC

TEMPERATURE: 105 C

STYLE: MTW/1011/1015/1230/1335/1032/
TEW



NOM WALL: 0.030

MINIMUM WALL: 0.027

PRINT LEGEND: E516147 18 AWG (0.823mm²) (UL) MTW or
AWM 1011/1015/1230/1335 105C 600V or
1032 1000V MOISTURE RESISTANT VW-1 --
301259 CSA TEW 105C 600V FT1 or AWM I
A/B 105C 600V 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
12/17/2020	1		New Specification