PRODUCT SPECIFICATION

DESCRIPTION **DATE** REV **ECN** 4/11/2017 Updated temperature section.

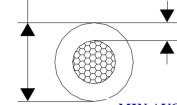
Parent Number: F2T040-

Description: 2/0 7x37/23 BC THHW FOR CT USE OR

MTW OR BC-5W2 OR AWM 1232/1284/1338 TOLERANCE ±: 0.015

OR 10269 TEW or AWM I A/B SGT per J1127

DIAMETER: 0.625



MIN AVG WALL: 0.080

MINIMUM WALL: 0.072

Stranding: 7x37/23 BC LHL

Style: UL: THHW FOR CT USE or MTW or BC-5W2 or AWM

1232/1284/1338 or 10269 CSA: TEW or AWM I A/B SAE:

SGT per J1127

Insulation: PVC

<u>Print Legend:</u> 2/0 AWG (67.4mm2) E69567 (PLANT ID CODE) (UL) BC-5W2 OR MTW OR THHW FOR CT USE OR AWM 1232/1284/1338 600V OR 10269 1000V OIL RES I SUN RES VW-1 -- 156205 CSA TEW 105C 600V FT1 OR AWM I A/B 105C 600V FT1 -- SAE J1127 TYPE SGT

Voltage: 600V or AWM 10269 = 1,000V

Temperature: BC-5W2: DRY=105C WET=75C, MTW or 1338: DRY=90C WET=60C, THHW: DRY=90C WET=75C, 1232: DRY=105C WET=60C,

1284 or 10269=105C. TEW or AWM I A/B=105C. SGT=105C

Notes:

This product complies with European Directive 2015/863 -- RoHS 3.

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