

PRODUCT SPECIFICATION

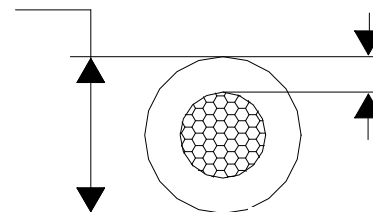
| DATE | REV | ECN | DESCRIPTION |
|-----------|-----|-----|-----------------------------------|
| 8/11/2016 | E | | Updated approvals & temp ratings. |

Parent Number: F08006-

Description: 8 19/UL Combo BC MTW or BC-5W2 or AWM
1011/1028/1231/1344 or 1032 or TEW or
AWM I A/B

DIAMETER: 0.242

TOLERANCE \pm : 0.004



MIN AVG WALL: 0.045

MINIMUM WALL: 0.040

Stranding: 19/UL Combo BC LHL

Style: UL: MTW or BC-5W2 or AWM 1011/1028/1231/1344 or 1032
CSA: TEW or AWM I A/B

Insulation: PVC

Print Legend: 8 AWG (8.37mm²) E69567 (PLANT ID CODE) (UL) BC-5W2 OR MTW OR THHW OR AWM 1011/1028/1231/1344 600V OR 1032 1000V
MOISTURE RESISTANT OIL RES I SUN RES VW-1 -- 156205 CSA TEW 105C 600V FT1 OR AWM I A/B 105C 600V FT1

Voltage: 600V, 1032=1000V

Temperature: BC-5W2/1344: DRY=105C WET=75C, MTW: DRY=90C WET=60C, THHW: DRY=90C WET=75C, 1011=80C, 1028=105C, 1231:
DRY=105C WET=60C, 1032=90C, TEW/AWM I A/B=105C

Notes: 1. Min. Temp = -40C
2. CSA TEW: -30C

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

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Customer Approval:

Customer Part Nbr(s): _____

Approved By: _____ **Date:** _____

Title: _____ **Company Name:** _____



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