

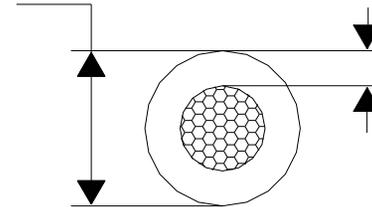
# PRODUCT SPECIFICATION

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 ±:** 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 (8.37mm<sup>2</sup>) 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 2011/65/EU (RoHS 2)

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**Customer Approval:**

**Customer Part Nbr(s):** \_\_\_\_\_

**Approved By:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Title:** \_\_\_\_\_ **Company Name:** \_\_\_\_\_



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