

DATE	REV	ECN	DESCRIPTION
3/15/2016	E		ADDED NOTE 2.

**PRODUCT SPECIFICATION**

**Parent Number:** F08050-

**Description:** 8 7x19/29 TC AWM 3195 UL SIS CL 1251  
AWM I A/B

**DIAMETER:** 0.261  
**TOLERANCE ± :** 0.005



**MIN AVG WALL:** 0.045  
**MINIMUM WALL:** 0.040

**Stranding:** 7x19/29 TC LHL

**Style:** UL: SIS or AWM 3195 or 3237 CSA: CL 1251 or AWM I A/B

**Insulation:** XLPE

**Print Legend:** 8 AWG (8.37mm<sup>2</sup>) E30117 (PLANT ID CODE) (UL) SIS 600V AND AWM 3195 600V OR 3237 1000V -- 156205 CSA CL1251 125C 600V OR AWM I A/B 125C 600V FT2 -- MADE IN USA

**Voltage:** 600V, 3237 = 1,000V

**Temperature:** 125C, SIS = 90C, 3237 = 105C

- Notes:**
1. Min Temp = -40C
  2. Separator is used between the copper conductor and insulation.

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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