

DATE	REV	ECN	DESCRIPTION
8/24/2016	E		Corrected conductor description.

**PRODUCT SPECIFICATION**

**Parent Number:** F06078-

**Description:** 6 7x19/27 TC AWM 3196 UL SIS CL 1251  
AWM I A/B

**DIAMETER:** 0.338  
**TOLERANCE ± :** 0.010



**MIN AVG WALL:** 0.060  
**MINIMUM WALL:** 0.054

**Stranding:** 7x19/27 TC LHL

**Style:** UL: SIS or AWM 3196 or 3237 CSA: CL1251 or AWM I A/B

**Insulation:** XLPE

**Print Legend:** 6 AWG (13.30mm<sup>2</sup>) E30117 (PLANT ID CODE) (UL) SIS 90C 600V AND AWM 3196 125C 600V OR 3237 105C 1000V -- 156205 CSA CL1251 125C 600V OR AWM I A/B 125C 600V FT2 -- MADE IN USA

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

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

**Notes:** 1. Min Temp = -40C

This product complies with European Directive 2011/65/EU (RoHS 2)

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

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

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



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