

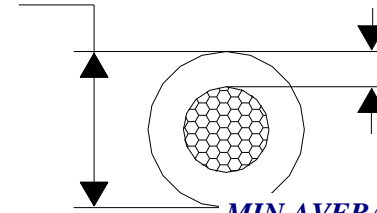
# PRODUCT SPECIFICATION

<i>DATE</i>	<i>REV</i>	<i>ECN</i>	<i>DESCRIPTION</i>
7/27/2011	J	#13831	SPECIFICATION UPDATED

**Parent Number:** F18285-

**Description:** 18 16/30 TC AWM 3321 or 3505 or 3289 VW-1 CL1503 or AWM I A

**DIAMETER:** 0.108  
**TOLERANCE ± :** 0.003



**MIN AVERAGE WALL:** 0.030

**MINIMUM WALL:** 0.027

**Stranding:** 16/30 TC LHL

**Style:** UL: AWM 3321 or 3505 or 3289 VW-1 CSA: CL1503 or AWM I A

**Insulation:** XLPE

**Print Legend:** 18 AWG (0.823mm<sup>2</sup>) E96824 (PLANT ID CODE) (AWM LOGO) AWM 3289/3321/3505 150C OR 3271 125C 600V AC 750V DC VW-1 -- 156016 CSA CL1503 150C 600V OR AWM I A 150C 600V FT1 -- MADE IN USA

**Voltage:** UL=600Vac 750Vdc

**Temperature:** 150C

**Notes:** 1. Bend Radius: 4 times the cable diameter for permanent bend and 8 times for flexing applications

This product complies with European Directive 2002/95/EC (RoHS)

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**Customer Approval:**

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

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

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

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