

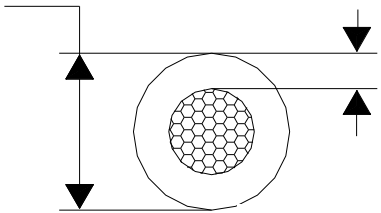
DATE	REV	ECN	DESCRIPTION
12/11/2015	K		Added information for AWM 3271.

**PRODUCT SPECIFICATION**

**Parent Number:** F18285-

**Description:** 18 16/30 TC AWM 3321 or 3505 or 3289 or 3271 VW-1 CL1503 or AWM I A

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



**MIN AVG WALL:** 0.030  
**MINIMUM WALL:** 0.027

**Stranding:** 16/30 TC LHL

**Style:** UL: AWM 3321 or 3505 or 3289 or 3271 VW-1 CSA: CL1503 or AWM I A

**Insulation:** XLPE

**Print Legend:** 18 AWG (0.823mm<sup>2</sup>) E57498 (PLANT ID CODE) (AWM LOGO) AWM 3289/3321/3505 150C OR 3271 125C 600V AC 750V DC VW-1 -- 156205 CSA CL1503 150C 600V OR AWM I A 150C 600V FT1 -- MADE IN USA

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

**Temperature:** 150C; 3271=125C

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

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

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