

DATE	REV	ECN	DESCRIPTION
11/3/2016	K		Added 3271 to description & style.

PRODUCT SPECIFICATION

Parent Number: F18074-

Description: 18 16/30 TC AWM 3321 or 3505 or 3289 or 3271 or 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 CSA: CL1503 or AWM I A

Insulation: XLPE

Print Legend: 18 AWG (0.823mm²) E57498 (PLANT ID CODE) (AWM LOGO) AWM 3289/3321/3505 150C OR 3271 125C 600V AC 750V DC -- 156205 CSA CL1503 150C 600V OR AWM I A 150C 600V FT1 -- MADE IN USA

Voltage: UL=600Vac 750Vdc, CSA=600V

Temperature: 150C, 3271=125C

- Notes:**
1. Minimum Bend Radius: 4 times the cable diameter for permanent bend and 8 times for flexing applications
 2. Min Temp: -40C

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

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