

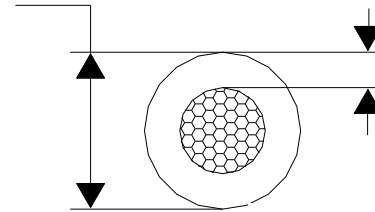
<i>DATE</i>	<i>REV</i>	<i>ECN</i>	<i>DESCRIPTION</i>
6/1/2004	A	5252	SPECIFICATION CREATED

**PRODUCT SPECIFICATION**

**Parent Number:** F01018-

**Description:** 1 7X37/25 TC AWM 3271 or3289 or3321  
or3505 CL 1503 or AWM I A/B EBXLPE

**DIAMETER:** 0.536  
**TOLERANCE ± :** 0.015



**MIN AVG WALL:** 0.080  
**MINIMUM WALL:** 0.072

**Stranding:** 7X37/25 TC Unilay

**Style:** UL: AWM 3271 or3289 or3321 or3505 CSA: CL 1503 or AWM I A/B

**Insulation:** Irradiated XLPE

**Print Legend:** 1 AWG (42.41mm2) E57498 (PLANT ID CODE) (AWM LOGO) AWM 3289/3505/3321 150C OR 3271 125C 600V IRR-XLPE -- 156205 CSA CL1503 150C 600V OR AWM I A/B 150C 600V FT1 -- MADE IN USA

**Voltage:** 600V

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

**Notes:**

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

The information presented here is, to the best of our knowledge, true and accurate. Since conditions of use are beyond Southwire's control all product data presented is for informational purposes only and does not create a binding obligation or liability on Southwire or confer any rights on any customer. The sale of product(s) is conditioned upon acceptance of a purchase order subject to Southwire's standard terms and conditions contained therein, including without limitation Southwire's standard warranty. Southwire disclaims all liability in connection with the use of information contained herein or otherwise.

This specification is proprietary intellectual property of Southwire Company, LLC. Any information contained herein shall not be disclosed to any party without written consent of Southwire Company, LLC.

**Customer Approval:**

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

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

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



**Southwire®**

**Copperfield®**

1115 W. North Street  
Bremen, IN 46506  
Phone: 1-574-546-5115

