

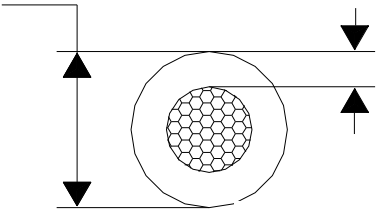
DATE	REV	ECN	DESCRIPTION
12/1/2009	E	CCI# 12370	SPECIFICATION UPDATED

PRODUCT SPECIFICATION

Parent Number: F18076-

Description: 18 16/30 BC AWM 3173 or 3237 CL 1251
AWM I A/B Switch Board Print

DIAMETER: 0.108
TOLERANCE ± : 0.003



MIN AVG WALL: 0.030
MINIMUM WALL: 0.027

Stranding: 16/30 BC LHL

Style: UL: AWM 3173 or 3237 CSA: CL 1251 AWM I A/B

Insulation: XLPE

Print Legend: 18 AWG (0.823mm²) E57498 (PLANT ID CODE) (AWM LOGO) AWM 3173 125C 600V OR 3237 105C 1000V XLPE -- 156205 CSA CL1251 125C 600V OR AWM I A/B 125C 600V FT2 -- SUITABLE FOR "SWITCHBOARD WIRE" -- MADE IN USA

Voltage: UL: AWM 3173 = 600V, AWM 3237 = 1000V CSA: AWM/CL1251 = 600V

Temperature: UL: AWM 3237 = 105C, AWM 3173 = 125C CSA: CL1251 or AWM = 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

