

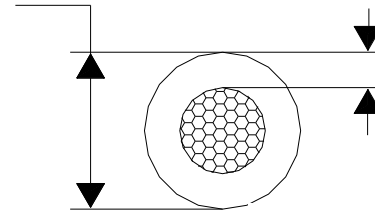
DATE	REV	ECN	DESCRIPTION
9/14/2015	F		Updated low temp info.

**PRODUCT SPECIFICATION**

**Parent Number:** F10012-

**Description:** 10 105/30 TC MTW or BC-5W2 or THHW or AWM 1011/1015/1230/1335 or 1032 TEW or AWM I A/B

**DIAMETER:** 0.175  
**TOLERANCE ± :** 0.003



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

**Stranding:** 105/30 TC LHL

**Style:** UL: MTW or BC-5W2 or THHW or AWM 1011/1015/1230/1335 or 1032 CSA: TEW or AWM I A/B

**Insulation:** PVC

**Print Legend:** 10 AWG (5.27mm<sup>2</sup>) E69567 (PLANT ID CODE) (UL) BC-5W2 OR MTW FLEXING OR THHW OR AWM 1011/1015/1230/1335 600V OR 1032 1000V MOISTURE RESISTANT VW-1 -- 156205 CSA TEW 105C 600V FT1 OR AWM I A/B 105C 600V FT1

**Voltage:** 600V, 1032=1000V

**Temperature:** 1011=80C, 1015=105C, 1032=90C, THHW: DRY=90C WET=75C, 1230: DRY=105C WET=60C, MTW/1335: DRY=90C WET=60C, BC-5W2: DRY=105C WET=75C, TEW/AWM I A/B=105C

- Notes:**
1. Min. Temp: -40C
  2. CSA TEW: -30C

This product complies with European Directive 2015/863 -- RoHS 3.

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**Customer Approval:**

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

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

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



**Southwire**

**Copperfield**<sup>®</sup>

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