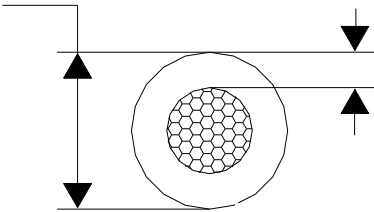


DATE	REV	ECN	DESCRIPTION
9/30/2024	A		SPECIFICATION CREATED

**PRODUCT SPECIFICATION**

**Parent Number:** F30001-

**Description:** 300 MCM 37/.0900 BC MTW or THHW or AWM 1284/1339 or 10269 CT USE AWM I A/B **DIAMETER:** 0.810  
**TOLERANCE ± :** 0.020



**MIN AVG WALL:** 0.095

**MINIMUM WALL:** 0.086

**Stranding:** 37/.0900 BC LHL

**Style:** UL: MTW or THHW or AWM 1284/1339 or 10269 CT USE  
 CSA: AWM I A/B

**Insulation:** PVC

**Print Legend:** 300 kcmil (152mm<sup>2</sup>) E51583 (PLANT ID CODE) (UL) MTW OR THHW FOR CT USE OR AWM STYLES 1284 & 1339 600V OR 10269 1000V SUN RES VW-1-- 156205 CSA AWM I A/B 105C 600V FT1

**Voltage:** 600V, AWM 10269 = 1,000V

**Temperature:** MTW: DRY=90C WET=60C, THHW: DRY=90C WET=75C, 1284=105C, 1339: DRY=90C WET=60C, 10269=105C, AWM I A/B=105C

**Notes:**

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:** \_\_\_\_\_



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