

DATE	REV	ECN	DESCRIPTION
8/13/2009	C	20977	SPECIFICATION UPDATED

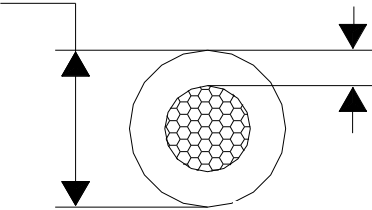
PRODUCT SPECIFICATION

Parent Number: F02034-

Description: 2 7x95/30 TC MTW OR THHW OR BC-5W2
OR AWM 1232/1283/1346 OR 10269 TEW or
AWM I A/B SGT per J1127

DIAMETER: 0.437

TOLERANCE ± : 0.010



MIN AVG WALL: 0.060

MINIMUM WALL: 0.054

Stranding: 7x95/30 TC Unilay

Style: UL: MTW or THHW or BC-5W2 or AWM 1232/1283/1346 or
10269 CSA: TEW or AWM I A/B SAE: SGT per J1127

Insulation: PVC

Print Legend: 2 AWG (33.6mm²) E69567 (PLANT ID CODE) (UL) BC-5W2 OR MTW OR THHW OR AWM 1232/1283/1346 600V OR 10269 1000V OIL RES I
SUN RES VW-1 -- 156205 CSA TEW 105C 600V FT1 OR AWM I A/B 105C 600V FT1 -- SAE J1127 TYPE SGT

Voltage: 600V or AWM 10269 = 1,000V, SGT = 60V DC & 25V AC

Temperature: BC-5W2 or 1346: DRY=105C WET=75C, MTW: DRY=90C WET=60C, THHW: DRY=90C WET=75C, 1232: DRY=105C WET=60C,
1283 or 10269=105C, TEW or AWM I A/B=105C, SGT=105C

Notes:

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

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Customer Part Nbr(s): _____

Approved By: _____ **Date:** _____

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