PRODUCT SPECIFICATION

DATE	REV	ECN	<i>DESCRIPTION</i>
4/4/2007	Α	16567	SPECIFICATION CREATED

Parent Number: F01056-

Description: 1 7X37/25 MTW OR THHW OR BC-5W2 OR

AWM 1232/1284/1338 OR 10269 TEW or

AWM I A/B SGT per J1127

DIAMETER: 0.521

TOLERANCE + : 0.010

MIN AVG WALL: 0.080

MINIMUM WALL: 0.072

Stranding: 7X37/25 BC LHL

Style: UL: THHW or MTW or BC-5W2 or AWM 1232/1284/1338 or

CSA: TEW or AWM I A/B SAE: SGT per J1127

Insulation: PVC

<u>Print Legend:</u> 1 AWG (42.4mm2) E69567 (PLANT ID CODE) (UL) BC-5W2 OR MTW OR THHW OR AWM 1232/1284/1338 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

Temperature: 105C

Notes:

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

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