

DATE	REV	ECN	DESCRIPTION
6/5/2012	B		ADD BEND RADIUS

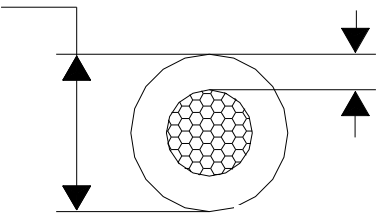
PRODUCT SPECIFICATION

Parent Number: F3T013-

Description: 3/0 19x88/30 BC THHW FOR CT USE or
 MTW or BC-5W2 or AWM 1232/1284/1338 or
 10269 TEW or AWM I A/B SGT per J1127

DIAMETER: 0.666

TOLERANCE ±: 0.010



MIN AVG WALL: 0.080

MINIMUM WALL: 0.072

Stranding: 19x88/30 BC LHL

Style: UL: THHW FOR CT USE or MTW or BC-5W2 or AWM
 1232/1284/1338 or 10269 CSA: TEW or AWM I A/B SAE:
 SGT per J1127

Insulation: PVC

Print Legend: 3/0 AWG (85.0mm²) E69567 (PLANT ID CODE) (UL) BC-5W2 OR MTW OR THHW FOR CT USE 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, AWM 10269 = 1,000V, SGT = 60V DC & 25V AC

Temperature: BC-5W2: DRY=105C WET=75C, MTW or 1338: DRY=90C WET=60C, THHW: DRY=90C WET=75C, 1232: DRY=105C WET=60C, 1284 or 10269=105C, TEW or AWM I A/B=105C, SGT=105C

- Notes:**
1. This product meets cold bend requirements at -40C per SAE J1128 test method.
 2. Bend Radius: 5 times the diameter for non-flexing applications

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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