

PRODUCT SPECIFICATION

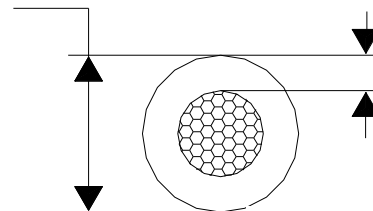
DATE	REV	ECN	DESCRIPTION
11/13/2024	A	ENGQ-362	SPECIFICATION CREATED

Parent Number: 2/0 19x70/30 TC Per JCI Specification

Description: 2/0 19x70/30 TC 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
Per JCI Specification

DIAMETER: 0.634

TOLERANCE \pm : 0.005



MIN AVG WALL: 0.080

MINIMUM WALL: 0.072

Stranding: 19x70/30 TC 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 Per JCI Specification

Insulation: PVC

Print Legend: 2/0 AWG (67.4mm²) 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 or AWM 10269 = 1,000V

Temperature: 105C

Notes: 1. Temporary Specification. New PN will be created upon customer approval

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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