

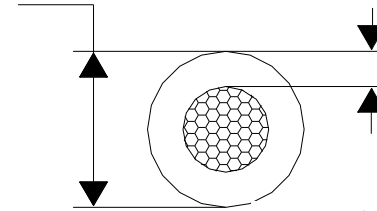
DATE	REV	ECN	DESCRIPTION
5/29/2019	C		Noted type of print in description.

PRODUCT SPECIFICATION

Parent Number: F1T016-

Description: 1/0 19x54/30 BC SGX per J1127 Ink Print

DIAMETER: 0.523
TOLERANCE ±: 0.015



NOM WALL: 0.065
MINIMUM WALL: 0.045

Stranding: 19x54/30 BC Unilay

Style: SGX per SAE J1127

Insulation: XLPE

Print Legend: 1/0 GA SAE J1127 TYPE SGX

Voltage: Per SAE J 1127 this product is intended for use at a nominal system voltage of 60 Volts DC or less in surface vehicle electrical systems.

Temperature: The Temperature Class Rating is 125C. The Temperature Class rating is defined by SAE as " a class designation based on the retention of mechanical properties after 168 hours of aging at 30C above the temperature class rating".

Notes: 1. Separator is used between the copper conductor and insulation.

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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