PRODUCT SPECIFICATION

 DATE
 REV
 ECN
 DESCRIPTION

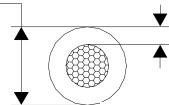
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 B
 #12808
 CHG PRINT

Parent Number: F18536-

Description: 18 19/.0092 BC UL/SAE TXL

DIAMETER: 0.078

TOLERANCE ± : 0.003



NOM WALL: 0.016

MINIMUM WALL: 0.011

Stranding: 19/.0092 BC LHL

Style: UL/TXL per SAE J1128

Insulation: XLPE

Print Legend: E336814 (PLANT ID CODE) SAE 18 AWG (0.8mm2) TXL (UL)

Voltage: Per SAE J 1128 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. Min Temp Rating: -40C

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

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