

**ENGINEERING
SPECIFICATION**



1115 W. North Street.
Bremen, IN 46506
Phone: 574-546-5115
Fax: 574-546-5995

Part Number: F0600302T0

Description: 6 133/27 TC 3" Random Bunch

AWG 6

Number of Strands: 133

Nominal Strand Diameter: 0.0141 *in.* 0.358 *mm.*

Nominal Conductor Diameter: 0.187 *in.* 4.75 *mm.*

Circular Mil Area (min.): 24,538 per SAE J1127

4ft gram weight (min.): 135.78 per SAE J1127

Nominal Weight per Length: 80.81 *lbs. per 1000'* 120.27 *kg/km*

Elongation (min.): 5% Single, 10% Ave. per ASTM B 174

DC Resistance (max.): 0.431 *Ohms/1,000'* 1.42 *Ohms/km* per UL 1581

Lay Direction: LEFT HAND (S-LAY)

Nominal Lay Length: 3.0 *in.* 76.2 *mm.*

Tail Direction: RIGHT

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