

# **General Cable** PRODUCT DATA SHEET

Part Number: 80.1434.03082 Revision Level: Original

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## **1C/4 49 STRAND BC PVC INS**

## **AUTOMOTIVE STARTER CABLE**

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### **A. CONSTRUCTION**

### **DIAMETERS**

- |                  |  |                   |
|------------------|--|-------------------|
| 1) CONDUCTOR:    | #4 AWG 49 Strand Bare Copper               | 0.248" nom.       |
| 2) INSULATION:   | 0.052" Wall Polyvinyl Chloride - Black     | 0.353" +/- 0.010" |
| 3) PRINT LEGEND: | <b>4 GAUGE COPPER SGT 105C MADE IN USA</b> |                   |

### **B. INDUSTRY APPROVALS**

SAE

J-1127 Type SGT

### **C. ELECTRICAL PROPERTIES**

- |                                      |                                |
|--------------------------------------|--------------------------------|
| 1) TEMPERATURE:                      | 105 C                          |
| 2) SUGGESTED WORKING VOLTAGE (Vrms): | 600Vrms                        |
| 3) CONDUCTOR D.C. RESISTANCE:        | 0.30 Ohms/1000 ft. nom. @ 20 C |

Note: Data are subject to change without notice. Contact your Customer Service representative for latest information.