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 Registered to ISO9001 and TS16949
 Schiller Park, IL 60176
 Reference No. 10000854
 Tucson, AZ 85714
 Reference No. 10003647

MATERIAL SPECIFICATION SHEET

#16 19/29 TC .023"
CROSS LINKED POLYOLEFIN INSULATED
RoHS COMPLIANT
AUTOMOTIVE PRIMARY WIRE
SAE J1128 – 125c TYPE GXL

CONDUCTOR: #16 19/29 TC 3/4" UNILAY
 NOMINAL DIAMETER .057"
 APPROXIMATE CIRCULAR MILL AREA 2,409
 WEIGHT PER THOUSAND FEET 7.50#
 BASIC SPECIFICATION ASTM B 174

PVC: TEMPERATURE RATING 125c
 VOLTAGE RATING 600 Volts
 SPECIFIC GRAVITY 1.09
 DUROMETER INSTANTANEOUS 53 SHORE D
 DUROMETER 10 SECOND DELAY 48 SHORE D
 ELONGATION BREAK 425%
 TENSILE STRENGTH 2300 PSI AVERAGE
 NOMINAL FINISHED O.D. .102"
 WEIGHT PER THOUSAND FEET 10.28#

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