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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 19/011 BC .032"
CROSS LINKED POLYOLEFIN INSULATED
RoHS COMPLIANT
AUTOMOTIVE PRIMARY WIRE
SAE J1128 – 125c TYPE SXL

CONDUCTOR: #16 19/011 BARE COPPER 1-1/2" BUNCHED
 NOMINAL O.D. .056"
 APPROXIMATE CIRCULAR MILL AREA 2,299
 WEIGHT PER THOUSAND FEET 7.53#
 BASIC SPECIFICATION ASTM B 174

XLPE: TEMPERATURE RATING 125c
 ELONGATION AT BREAK 425% AVERAGE
 SPECIFIC GRAVITY 1.09
 TENSILE STRENGTH 2,300 PSI
 SPARK TESTED 10,000 VOLTS
 NOMINAL FINISHED O.D. .120"
 WEIGHT PER THOUSAND FEET 11.79#

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