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Atlas Wire, LLC
Registered to ISO9001 and TS16949
Itasca, IL 60176
Reference No. 10000854
Tucson, AZ 85714
Reference No. 10003647

MATERIAL SPECIFICATION SHEET

#16 26/30 BC .017"
CROSS LINKED POLYOLEFIN INSULATED
RoHS COMPLIANT
AUTOMOTIVE PRIMARY WIRE
SAE J1128 – 125c TYPE TXL

CONDUCTOR: #16 26/30 BARE COPPER 1-1/4" BUNCHED
NOMINAL DIAMETER .059"
APPROXIMATE CIRCULAR MILL AREA 2,600
WEIGHT PER THOUSAND FEET 8.10#
BASIC SPECIFICATION ASTM B 174

PVC: TEMPERATURE RATING 125c
ELONGATION AT BREAK 400% AVERAGE
SPECIFIC GRAVITY 1.18
TENSILE STRENGTH 2,400 PSI
SPARK TESTED 7,100 VOLTS
NOMINAL FINISHED O.D. .092"
WEIGHT PER THOUSAND FEET 10.06#

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