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 Reference No. 10000854
 Tucson, AZ 85714
 Reference No. 10003647

MATERIAL SPECIFICATION SHEET

#14 19/0141 BC .023" PVC RoHS Compliant AUTOMOTIVE PRIMARY WIRE SAE J1128 – 105c TYPE GPT

CONDUCTOR: #14 19/0141 BC 1-1/2" LAY
 APPROXIMATE NOMINAL O.D. .071"
 APPROXIMATE CIRCULAR MILL AREA 3,777
 WEIGHT PER THOUSAND FEET 11.75#
 BASIC SPECIFICATION ASTM B 174

PVC: TEMPERATURE RATING 105c
 ELONGATION 330% AVERAGE
 SPECIFIC GRAVITY 1.32
 DUROMETER (SHORE) 91 (A)
 TENSILE STRENGTH 2450 PSI
 OXYGEN INDEX 28
 BRITTLE POINT -24c
 SPARK TESTED 8,000 VOLTS
 NOMINAL FINISHED O.D. .117"
 WEIGHT PER THOUSAND FEET 15.84#

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