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

MATERIAL SPECIFICATION SHEET

#10 105/30 TINNED COPPER .045" PVC
RoHS COMPLIANT
Type HWP

CONDUCTOR: #10 105/30 TINNED COPPER 2" BUNCHED
 APPROXIMATE NOMINAL O.D. .121"
 APPROXIMATE CIRCULAR MILL AREA 10,500
 WEIGHT PER THOUSAND FEET 32.20#
 BASIC SPECIFICATION ASTM B 174

PVC: TEMPERATURE RATING 105c
 VOLTAGE RATING 300 VOLTS
 ELONGATION 330% AVERAGE
 TENSILE STRENGTH 2450 PSI AVERAGE
 SPECIFIC GRAVITY 1.32
 DUROMETER (SHORE) 91 (A)
 OXYGEN INDEX 28
 BRITTLE POINT -24c
 SPARK TESTED 12,500 VOLTS
 FINISHED O.D. .211"
 WEIGHT PER THOUSAND FEET 46.31#