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 and IATF 16949:2016
 Itasca, IL 60143
 Reference No. 10000854



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 Tucson, AZ 85714
 Reference No. 10003647

MATERIAL SPECIFICATION SHEET

**#14 41/30 TINNED COPPER 1/64" PVC
 RoHS COMPLIANT
 2/CONDUCTOR BONDED RIBBON CABLE
 AWM STYLE 2957 105c-300v OR AWM 80c-300v OR CSA TR64 90c**

CONDUCTOR:	#14 41/30 TINNED COPPER 1-1/2" LAY NOMINAL O.D. .075" APPROXIMATE CIRCULAR MILL AREA 4,100 WEIGHT PER THOUSAND FEET 12.80# BASIC SPECIFICATION ASTM B 174
INSULATED SINGLES:	AWM STYLE 1569 105c-300v OR AWM STYLE 1007 80c-300v OR CSA TR64 90c OR CSA AWM 1 A/B 105c-300v
PVC:	TEMPERATURE RATING 105c VOLTAGE RATING 300 VOLTS WALL THICKNESS .016" ELONGATION 330% AVERAGE TENSILE STRENGTH 2450 PSI AVERAGE SPECIFIC GRAVITY 1.32 DUROMETER (SHORE) 91 (A) OXYGEN INDEX 28 BRITTLE POINT -24c SPARK TESTED 5,000 VOLTS FINISHED O.D. .107" WEIGHT PER THOUSAND FEET 15.56#
BONDED CABLE:	SPARK TESTED 5,000 VOLTS HEIGHT DIMENSION .107" WIDTH DIMENSION .214" WEIGHT PER THOUSAND FEET 31.12#
UL 2957 USE:	INTERNAL WIRING OF ELECTRONIC COMPUTERS AND ELECTRIC BUSINESS MACHINES.

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