



ATLAS WIRE LLC.
 9525 RIVER STREET
 SCHILLER PARK, ILLINOIS 60176
 (847) 678-1210
 (847) 678-1281 FAX
 www.atlaswirecorp.com



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

MATERIAL SPECIFICATION SHEET

#16 19/29 TC .031" PVC
RoHS Compliant
MIL-W-76D TYPE HWP
80c - 2,500 VOLTS

CONDUCTOR:	#16 19/29 TINNED COPPER 3/4" UNILAY	
	NOMINAL O.D.	.057"
	APPROXIMATE CIRCULAR MILL AREA	2,409
	WEIGHT PER THOUSAND FEET	7.50#
	BASIC SPECIFICATION	ASTM B-8 ASTM B-286
PVC:	TEMPERATURE RATING	105c
	VOLTAGE RATING	2,500 VOLTS
	ELONGATION	320% AVG.
	SPECIFIC GRAVITY	1.34
	DUROMETER (SHORE)	85 (A)
	TENSILE STRENGTH	2450 PSI AVG
	SPARK TESTED	10,000 VOLTS
	OXYGEN INDEX	25
	BRITTLE POINT	-25c
	FINISHED O.D.	.119"
WEIGHT PER 1,000 FEET	12.66#	

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Revision 02/22/16