



ATLAS WIRE, LLC
 1601 GLENLAKE AVENUE
 ITASCA, IL 60143
 (847) 678-1210
 (847) 678-1281 FAX
 www.atlaswirecorp.com



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

MATERIAL SPECIFICATION SHEET

#14 41/30 BC 5/64" PVC
RoHS COMPLIANT
AWM STYLES 1060 & 1276 105C – 600V
Or AWM STYLE 1032 105C-1,000V VW-1
& CSA AWM 105C-600V FT1

CONDUCTOR:	#14 41/30 BC 1-1/2" BUNCHED	
	APPROXIMATE NOMINAL O.D.	.075"
	APPROXIMATE CIRCULAR MILL AREA	4,100
	WEIGHT PER THOUSAND FEET	12.40#
	BASIC SPECIFICATION	ASTM B 174
PVC:	TEMPERATURE RATING	105c
	VOLTAGE RATING	600 VOLTS
	ELONGATION	320% AVERAGE
	TENSILE STRENGTH	2450 PSI AVERAGE
	SPECIFIC GRAVITY	1.34
	DUROMETER (SHORE)	85 (A)
	OXYGEN INDEX	25
	BRITTLE POINT	-25c
	SPARK TESTED	12,500 VOLTS
	NOMINAL O.D.	.238"
	WEIGHT PER THOUSAND FEET	36.32#
USE:	INTERNAL WIRING INDOOR OR OUTDOOR REFRIGERATING EQUIPMENT. OIL RESISTANT 60c. MOISTURE RESISTANT 60c.	

info@atlaswirecorp.com

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