



® ATLAS WIRE LLC.

1601 Glenlake Av.
Itasca, ILLINOIS 60143
(847) 678-1210
(847) 678-1281
www.atlaswirecorp.com



MATERIAL SPECIFICATION SHEET

#22 7/0096 TINNED COPPER .010" PVC

RoHS COMPLIANT

**AWM STYLE 10002 105c-300v OR
AWM STYLE 1061 80c-300v VW-1
CSA AWM 80c-300v I A/B FT-1 SR PVC**

CONDUCTOR:	#22 7/0096 TINNED COPPER 3/4" CONCENTRIC	
	NOMINAL O.D.	.029"
	APPROXIMATE CIRCULAR MILL AREA	646
	WEIGHT PER THOUSAND FEET	2.0#
	BASIC SPECIFICATION	ASTM B-8 ASTM B-286
PVC:	TEMPERATURE RATING	105c
	VOLTAGE RATING	300v
	ELONGATION	300% AVE
	TENSILE STRENGTH	3210 PSI AVE
	SPECIFIC GRAVITY	1.34
	DUROMETER (SHORE)	60 (D)
	OXYGEN INDEX	28
	BRITTLE POINT	-8c
	SPARK TESTED	5,700 VOLTS
	FINISHED O.D.	.050"
WEIGHT PER THOUSAND FEET	2.78#	
USE:	INTERNAL WIRING OF ELECTRIC BOOKEEPING, ACCOUNTING, TIME RECORDING MACHINES OR ELECTRONIC EQUIPMENT IF WITHIN A CHASSIS OR PROTECTED FROM MECHANICAL INJURY.	

Info@atlaswirecorp.com

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