



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



ATLAS WIRE CORPORATION
REGISTERED TO ISO 9001
CERTIFICATE NO. A4894

MATERIAL SPECIFICATION SHEET

#22 7/30 BC .010" PVC
RoHS COMPLIANT
FORD SPEC WSB-M1L124-A1
ULTRA THIN AUTOMOTIVE

CONDUCTOR:	#22 7/30 BARE COPPER 3/4" CONCENTRIC NOMINAL O.D.	.030"
	APPROXIMATE CIRCULAR MILL AREA	700
	WEIGHT PER THOUSAND FEET	2.20#
	BASIC SPECIFICATION	ASTM B-8 ASTM B-286
PVC:	TEMPERATURE RATING	80c
	VOLTAGE RATING	300v
	ELONGATION	300% AVERAGE
	SPECIFIC GRAVITY	1.34
	DUROMETER (SHORE)	47 (D)
	TENSILE STRENGTH	3,000 PSI
	SPARK TESTED	3,500 VOLTS
	OXYGEN INDEX	25
	BRITTLE POINT	-29c
	FINISHED O.D.	.050"
	WEIGHT PER THOUSAND FEET	2.956#

info@atlaswirecorp.com