



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

#22 7/30 TOPCOAT .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 7/30 TOPCOAT 3/8" LAY NOMINAL O.D. APPROXIMATE CIRCULAR MILL AREA WEIGHT PER THOUSAND FEET BASIC SPECIFICATION	.031" 700 2.50# ASTM B-470 TYPE II
PVC:	TEMPERATURE RATING VOLTAGE RATING ELONGATION SPECIFIC GRAVITY DUROMETER (SHORE) TENSILE STRENGTH OXYGEN INDEX BRITTLE POINT SPARK TESTED FINISHED O.D. WEIGHT PER THOUSAND FEET	105c 300v 240% AVERAGE 1.30 63 (D) 3,500 PSI 29.5 -30c 5,700 VOLTS .051" 3.28#
USE:	INTERNAL WIRING IN BOOKEEPING, ACCOUNTING, TIME RECORDING MACHINES OR ELECTRONIC EQUIPMENT IF WITHIN A CHASSIS OR PROTECTED FROM MECHANICAL INJURY.	

Info@atlaswirecorp.com

Revision 01-15-18