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Atlas Wire, LLC
 Registered to ISO9001 and TS16949
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 Reference No. 10000854
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 Reference No. 10003647

**#04 19/0469 TINNED COPPER 4/64" PVC
 4 AWG E215651 (UL) BOAT CABLE BC-5W2 600v OR MTW 600v OR
 AWM 1283/1232/1015/1337/1346 600v OR AWM 1032 1000v
 VW-1 CSA 150272 TEW 105c 600v FT1 OR AWM I A/B 105c 600v
 O & W 75c FT-1**

CONDUCTOR:	#04 19/0469 TINNED COPPER 3" UNILAY	
	APPROXIMATE NOMINAL O.D.	.235"
	APPROXIMATE CIRCULAR MILL AREA	41,793
	WEIGHT PER THOUSAND FEET	129.8#
	BASIC SPECIFICATION	ASTM B 8 ASTM B 286
 PVC:	 TEMPERATURE RATING	 105c
	VOLTAGE RATING	600 VOLTS
	ELONGATION	320% AVERAGE
	SPECIFIC GRAVITY	1.34
	DUROMETER (SHORE)	85 (A)
	TENSILE STRENGTH	2450 PSI AVERAGE
	OXYGEN INDEX	25
	BRITTLE POINT	-25c
	SPARK TESTED	12,500 VOLTS
	FINISHED O.D.	.356"
	WEIGHT PER THOUSAND FEET	163.2#

USE: INTERNAL WIRING OF APPLIANCES OR INTERNAL WIRING OF APPLIANCES WHERE EXPOSED TO OIL AT A TEMPERATURE NOT EXCEEDING 60c. OIL & MOISTURE RESISTANT 75c.

- UL 1283, 1015 - 2,500v PEAK FOR ELECTRONIC USE ONLY
- UL 1232, 1337 - MOISTURE RESISTANT 60c
- UL 1346 - MOISTURE RESISTANT 75c
- UL 1032 - 3,500v PEAK FOR ELECTRONIC USE ONLY

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