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 Tucson, AZ 85714
 Reference No. 10003647

MATERIAL SPECIFICATION SHEET

**#16 26/30 BC 1/32" PVC
 RoHS COMPLIANT**

**E215651 (UL) BOAT CABLE BC-5W2 600v OR MTW "CLASS K" 600v OR AWM
 1011/1013/1015/1230/1335 600v OR AWM 1032 1000v VW-1 CSA 150272
 TR-32 90c FT1 OR TEW 105c 600v FT1 OR AWM I A/B 105c 600v O W75c FT-**

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CONDUCTOR: #16 26/30 BC 1 1/4" BUNCHED
 APPROXIMATE NOMINAL O.D. .059"
 APPROXIMATE CIRCULAR MILL AREA 2,600
 WEIGHT PER THOUSAND FEET 8.00#
 BASIC SPECIFICATION ASTM B 174

PVC: TEMPERATURE RATING 105c
 VOLTAGE RATING 600 VOLTS
 ELONGATION 330% AVERAGE
 TENSILE STRENGTH 2450 PSI AVERAGE
 SPECIFIC GRAVITY 1.32
 DUROMETER (SHORE) 91 (A)
 OXYGEN INDEX 28
 BRITTLE POINT -24c
 SPARK TESTED 10,000 VOLTS
 FINISHED O.D. .121"
 WEIGHT PER THOUSAND FEET 13.10#

USE: INTERNAL WIRING OF APPLIANCES; OR INTERNAL WIRING
 OF APPLIANCES WHERE EXPOSED TO OIL AT A
 TEMPERATURE NOT EXCEEDING 60c.

UL1230,1335 : MOISTURE RATING 60c.
UL1032 : 3,500v PEAK FOR ELECTRONIC USE ONLY
UL 1015, 1013: 2,500v PEAK FOR ELECTRONIC USE ONLY

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