



Component - Plastics

E41938

E I DUPONT DE NEMOURS & CO INC

ENGINEERING POLYMERS, CHESTNUT HILL PLAZA, PO BOX 80713, WILMINGTON DE 19880

101(r9)(f1), 101F(r9)(f1), 101L(r9)(f1), E101(r9)(f1), E101L(r9)(f1)

Polyamide 66 (PA66), "Zytel", furnished as pellets

Color	Min Thk (mm)	Flame Class	HVM	HAI	RTI Elec	RTI Imp	RTI Str
ALL	0.71	V-2	4	0	130	75	85
	1.5	V-2	3	0	130	75	85
	3.0	V-2	2	0	130	75	85
	6.0	V-2	2	0	130	75	85

Comparative Tracking Index (CTI): **0**
 High-Voltage Arc Tracking Rate (HVRT): **0**
 Dielectric Strength (kV/mm): **13**

Dimensional Stability (%): -
 High Volt, Low Current Arc Resis (D495): **6**
 Volume Resistivity (10^9 ohm-cm): **14**



(f1) - Suitable for outdoor use with respect to exposure to Ultraviolet Light, Water Exposure and Immersion in accordance with UL 746C.

NOTE - (1) Material designations that are color pigmented may be followed by suffix letters and numbers. (2) Material designations may be prefixed by "ZYT" for Zytel or "MIN" for Minlon or "ZEN" for Zenite or "DEL" for Delrin or "CRA" for Crastin or "RYN" for Rynite or "THX" for Thermx or "ETPV" for ETPV grades.

r9 - Virgin and regrind up to 50% by weight inclusive, have the same basic material characteristics for ALL colors down to 0.71mm. For thickness 0.40mm to 0.70mm the same basic material characteristics exist with the exception of generic RTIs for all properties and Regrind exceeding 25% is limited to V-2 Flammability for WT, RD, DK.

ANSI/UL 94 small scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1996-07-29
 Last Revised: 2010-07-27

Underwriters Laboratories Inc®



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DRAW NO. PGAS019011

GJS

TOLERANCE: $L \leq 10 \pm 0.2$ $10 < L \leq 30 \pm 0.3$ $30 < L \leq 50 \pm 0.5$ $50 < L \leq 100 \pm 0.7$ $100 < L \leq 250 \pm 1.2$ ABOVE 250 ± 1.5	APPROVED BY	Joly	2012.06.07.
	REVIEWED BY	Jacob	2012.06.07.
	DRAWN BY	Paggi	2012.06.07.
	MATERIAL: N66 V2 or EQUIVALENT		
COLOR: NATURAL			
	UNIT	SCALE	
	mm		



品固企業股份有限公司
 品基電子(東莞)有限公司
 蘇州品基電子科技有限公司
 鑽隆有限公司
 PINGOOD ENTERPRISE CO.,LTD.

PART NAME:
 電晶體墊片
 TRANSISTOR WASHER
 PART NO:
 603

A	VERSION
	3A
SIZE	
SHEET 1 OF 1	

表單號碼 QF135