

# 技術資料書

## “PPS”膠帶 產品編號:1PS2A

### P. LEO & CO LTD

P.O. Box 175 Fo Tan, Shatin, Hong Kong.  
Telephone : (852) 2604-8222 \* Facsimile : (852) 2693-2093  
E-mail : sales@pleo.com \* Web Site : http://www.pleo.com



UL FILE #E126174

說明： 1PS2A PPS 膠帶是在 PPS (聚苯硫醚) 薄膜塗覆一層丙烯酸酯粘劑而成。PPS 薄膜具有優秀的耐熱性、耐化學性和物理強度。

用途： 適用於鋁箔電容、鋰電池絕緣，或者高溫變壓器和 LED 背光源變壓器。

技術資料：	性能	單位	規格
	基材	-	PPS
	顏色	-	自然色
	接著劑	-	丙烯酸
	總厚度	mm (mil)	0.055 ± 0.006 (2.2)
	基材厚度	mm (mil)	0.025 (1)
	拉伸強度	kg/25mm(lb/in) (N/10mm)	10 (22) (39.2)
	伸長率	%	60
	黏著力	kg/25mm(oz/in) (N/10mm)	0.9 (31) (3.52)
	擊穿電壓	kV	4
	腐蝕係數	-	1
	絕緣強度	ohm	1x10 <sup>12</sup>
	耐熱等級	°C	155



測試方法： 根據 ASTM 標準測試

保存期限： 六個月 (溫度： 73F 濕度： 65%)

包裝標準： 卷長33M或50M，最少寬度2mm起

#### **Important Notice to Purchase**

All Statements, technical information and recommendations contained herein are based on tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed and the following is made in lieu of all warranties, express or implied: Seller's and manufacturer's only obligation shall be to replace such quantity of the product of the product proved to be defective. Neither seller nor manufacturer shall be liable for any injury loss or damage direct or consequential arising out of the use of or \*he inability to use the product. Before using users shall determine the suitability of the product for their intended uses and users assume all risk and liability whatsoever in connection there with.

No statement or recommendation not contained herein shall have any force or effect unless in an agreement signed by officers of Seller and manufacturer.

以上僅供參考，如與英文版有歧異之處，一切內容以英文版為準



Copyright © P. LEO 2009 Rev. 3