

# 技术资料书

## “PPS”胶带 产品编号：1PS2S

### P. LEO & CO LTD

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UL FILE #E126174

说明： 1PS2S PPS 胶带是在 PPS (聚苯硫醚) 薄膜涂覆一层硅胶粘剂而成。PPS 薄膜具有优秀的耐热性、耐化学性和物理强度。

用途： 适用于铝箔电容、锂电池绝缘， 或者高温变压器和 LED 背光源变压器。

性能	单位	规格
基材	-	PPS
颜色	-	自然色
接着剂	-	硅胶
总厚度	mm(mil)	0.055±0.006(2.2)
基材厚度	mm(mil)	0.025(1)
拉伸强度	kg/25mm(lb/in)(N/10mm)	10(22)(39.2)
伸长率	%	60
黏着力	kg/25mm(oz/in)(N/10mm)	0.9(31)(3.52)
击穿电压	kV	4
腐蚀系数	-	1.0
绝缘强度	ohm	1×10 <sup>12</sup>
耐热等级	°C	180



测试方法： 根据 ASTM 标准测试

保存期限： 六个月（温度： 73F 湿度： 65%）

包装标准： 卷长33M 或 50M， 最少宽度2mm起

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

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