

# 技術資料書

## “PPS”膠帶 產品編號:BTS25



說明： BTS25 PPS 膠帶是在 PPS (聚苯硫醚) 薄膜塗覆一層丙烯酸酯膠粘劑而成。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	-	丙烯酸酯膠
	總厚度	mm (mil)	0.060 ± 0.006 (2.3)
	基材厚度	mm (mil)	0.025 (1)
	拉伸強度	kg/25mm (N/10mm)	10 (39.2)
	伸長率	%	60
	黏著力	kg/25mm (N/10mm)	1 (3.9)
	擊穿電壓	kV	4
	腐蝕係數	-	1.0
	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：23°C 濕度：65%)

包裝標準： 卷長33M或50m，最少寬度2mm起

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