

技术资料书

“PPS”薄膜胶带 产品编号：BTS25



说明： BTS25 PPS 胶带是在PPS(聚苯硫醚)薄膜涂覆一层丙烯酸酯粘剂而成。PPS薄膜具有优秀的耐热性、耐化学性和物理强度。PPS膜 (Polyphenylene Sulfide)涂布压克力黏胶而成。耐热佳155°C,耐酸碱性、耐化学性佳。最适合高温铝箔电容器、锂二次电池及高温变压器等绝缘固定。

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。

技术数据：

性能	单位	规格
基材	-	PPS
颜色	-	自然色
接着剂	-	丙烯酸酯
总厚度	mm	0.060±0.006
基材厚度	mm	0.025
拉伸强度	kg/25mm(N/10mm)	10 (39.2)
伸长率	%	60
黏着力	kg/25mm(N/10mm)	1 (3.90)
击穿电压	kV	4
腐蚀系数	-	1.0
绝缘强度	ohm	1x10 ¹²
耐热等级	°C	155



测试方法： 根据 ASTM 标准测试

保存期限： 六个月（温度：23°C 湿度：65%）

包装标准： 卷长33M 或 50M，最少宽度2mm起

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