

技术资料书

“PEN”胶带

产品编号：1PN3R
(阻燃性)

P. LEO & CO LTD

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UL FILE #E126174

说明： 1PN3R PEN 胶带是在 Teonex® Q51 PEN 聚酯薄膜涂覆一层丙烯酸酯胶粘剂而成。在 180°C 环境下，拥有极佳的热性能，应用领域广泛。它具有较高的温度等级，在高温环境下，具有良好的尺寸稳定性、抗水解性和透氧性。本产品符合 UL510 阻燃要求。

用途： 高性能电气应用，适用于高温线圈，如牵引电机、发电机、电容器和变压器等。PEN 胶带可用于 F 等级 155 °C、H 等级 180 °C 和 N 等级 200 °C 绝缘系统的主组绝缘。

性能	单位	规格
总厚度	mm	0.055 ± 0.005
拉伸强度	kg/25mm	13
伸长率	%	80 ± 30
黏着力	kg/25mm	0.95
击穿电压	Kv	6
温度等级	°C	155

颜色： WH = 白色

测试方法： 根据 ASTM 标准测试

保存期限： 6 个月（温度：73°F、湿度：65%）

包装标准： 每卷长 50M，宽 960mm，卷心直径 3 英寸

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