

技術資料書

聚酰亞胺膠帶 產品編號:1K12A (阻燃性)

P. LEO & CO LTD

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UL FILE #E126174

說明： 1K12A 聚酰亞胺膠帶是在 0.0125mm 厚的聚酰亞胺薄膜塗覆一層丙烯酸酯粘劑而成。出色的耐高溫及電氣性能，本產品符合 UL510 阻燃要求。

用途： 適用於變壓器、線圈、扁平電纜、連接器、線束包裹、電容器及發電機上；也適用於線路焊錫及波峰焊及保護金手指部位。它是 R 級絕緣材料。

技術資料：	性能	單位	規格
	顏色	-	琥珀色(茶色)
	總厚度	mm (mil)	0.03 ± 0.003 (1.2)
	基材厚度	mm (mil)	0.0125 (0.5)
	拉伸強度	kg/25mm (lb/in)	5 (11)
	伸長率	%	60
	黏著力	kg/25mm (oz/in)	0.3 (10)
	擊穿電壓	kV	3.5
	回卷力	kg/25mm	0.8
	絕緣強度	ohm	1 × 10 ¹²
	耐熱等級	C	180
	腐蝕係數	-	1

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： 每卷長 33M，寬 500mm，卷心直徑 3 英寸

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