

TECHNICAL DATA

POLYIMIDE FILM TAPE

Product Code: 1K7170

P. Leo & Co (B. C.) Ltd.

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UL FILE #E126174

- Description: 1K7170 is polyimide film tape with silicone adhesive.
- Application: High temperature (180°C) performance in masking and DC/fractional motor applications.
- Features/Benefits: High puncture resistance, conformable, good high temperature performance and weather resistance (UL 510).

Technical Details:

<u>PROPERTIES</u>	<u>UNIT</u>	<u>SPECIFICATION</u>
COLOR	-	amber
TOTAL THICKNESS	mm	0.063
BACKING THICKNESS	mm	0.025
TENSILE STRENGTH	kg/25mm	15.909
ELONGATION AT BREAK	%	50
ADHESION TO STEEL	kg/25mm	0.568
BREAKDOWN VOLTAGE	kV	7.5
TEMPERATURE CLASS	°C	180

Availability: Standard 33M roll, 3" core, width 600mm

Important Notice to Purchase

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