

TECHNICAL DATA

POLYESTER FILM TAPE

Product Code: 1P133



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Description : 1P133 is a 1-mil thick polyester film coated with a pressure sensitive Acrylic adhesive high dielectric strength, comfortable, tough and thin, CTI grade PLC=0 as Group 1 materials.

Application : Excellent for use in electric application, such as outer wrapping on capacitors and coils, holding transformer construction, harness wrap and so on. It is used as insulation material of class B.

Technical Details :	<u>PROPERTIES</u>	<u>UNITS</u>	<u>SPECIFICATION</u>
	TOTAL THICKNESS	mm	0.055 ± 0.005
	TENSILE STRENGTH	kg/25mm	10
	ELONGATION	%	80
	ADHESION TO STEEL	kg/25mm	0.8
	DIELECTRIC BREAKDOWN	Kv	5
	TEMPERATURE RATING	°C	130

Color : LY = Light Yellow (Other color available upon request.)

Test Method : In accordance with ASTM method

Shelf Life : 6 months when storage at 73°F and 65% relative humidity

Availability : Standard 66 Meter & 50 Meter roll, 3" core, width 975mm

Important Notice to Purchase

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