TECHNICAL DATA

POLYIMIDE FILM TAPE

Product Code: 1K063A-2 (Flame Retardant)

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Description: 1K063A is a double layer of 0.025mm thick(totally0.005mm thick) Polyimide film

coated with Silicone based thermosetting pressure sensitive adhesive.. This product

complies with the flame Retardant requirements of UL 510.

Technical Data

<u>PROPERTIES</u>	<u>UNIT</u>	SPECIFICATION
COLOR	-	amber
TOTAL THICKNESS	mm	0.130 ± 0.005
TENSILE STRENGTH	kgf/25mm	>13
ELONGATION	%	>30
ADHESION TO STEEL	kgf/25mm	>0.65
UNWIND FORCE	gf/25mm	600-1600
DIELECTRIC	kV	>6
BREAKDOWN		
TEMPERATURE RATED	OC	-

Test Method: In accordance with ASTM D-1000 method

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



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