

PRODUCT DATA SHEET



22 ELECTRICAL TAPE Single Sided Polyimide Film

Product Features:

- * Strong, durable, and stable backing.
- * Puncture and tear resistant.
- * High temperature resistance.
- * Excellent chemical resistance.
- * Used in DC mining and traction motors.
- * Masking off on printed circuit boards.
- * Gold finger protection during wave soldering.
- * No adhesive residue on most surfaces.

Product Specifications:

* Adhesive:	Silicone
* Backing:	Polyimide film
* Backing thickness:	0.025mm
* Total thickness:	0.063mm
* Colour:	Amber
* Adhesion to steel:	7N per 25mm
* Temperature resistance:	260 deg C.
* Volume resistivity (200C):	2.8×10^{12} ohms.cm
* Dielectric strength:	6500 volts
* Dielectric constant (1 kilocycle/sec):	3.2
* Dissipation factor (1 kilocycle/sec):	0.0017
* Maximum width:	1000mm

NOTE: When applying pressure sensitive adhesive tapes, do not touch adhesives, ensure that surfaces are free from oil or other surface contaminants such as powder, dust or release agents.

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