

Polyimide Silicon Adhesive Tape

Dexlu Item No.: D020101



Properties

This kind of tape is made of polyimide material with heat-resistant silicone adhesive, which shows excellent dielectric insulation properties, high heat resistant, excellent solvent resistant, mask-off gold finger contacts during wave soldering, and is widely used for electrical insulation on motor, transformer, coils, PCB making and so on.

Data Form

Properties	Value
Tape Color	Amber
Overall Thickness	0.06mm
Backing Thickness	0.025mm (1mil)
Standard Length	33m (36yds)
Insulation Class	C (> 180°C)
Peel Strength	≥6.2 N/25mm
Tensile Strength	≥115 N/25mm
Elongation	≥55 %
Breakdown Voltage	≥5 KV
Resistivity	≥1.0x10 ¹² ohm

Specification

Standard width: 5~500mm, or slit into the width required

Packing: In Carton

Min Qty: 1000 m² each size in a lot.

Shelf life: one year from the data of delivery. It can still be used if it is qualified by testing after one year according to above Technical Requirement.

Note: The values noted in above technical specification are given only for our customers' reference and should not be used in writing specifications.