

530-1

1 Mil Polyimide Film Tape

DESCRIPTION

The Decker 530-1 is a thin strong polyimide film tape coated with a high performance silicone adhesive that has superior temperature resistance.

FEATURE

- Applications: widely used to protect gold contact fingers on printed circuit boards during wave solder applications; insulation for electrical coils, transformers, motor and other electrical components
- Continually performs in temperatures up to 500°F
- High dielectric strength
- U.L. Approval - File no. E244657
- RoHs Compliant



TECHNICAL DATA (Average Values)

Total Thickness 2.5 MILS

Backing HN Polyimide Film

Adhesive Silicone

Tensile 30 lbs/in

Adhesion 25 oz/in

Elongation >55%

Temperature -100°F to 500°F

Color Amber

Federal Spec. Mil-P-46112B/ASTM D 5213,
Type 1, Item A

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