

PRODUCT DATA SHEET

K12

POLYIMIDE TAPE

Product Data:

Backing	Polyimide	0,025 mm
Adhesive	Silicone	0,035 mm
Adhesion	From Stainless Steel	5N/25 mm
Color		amber
Temperatur Resistance		+260°C

Description: K12 is a Polyimide film tape incorporating a high performance silicone adhesive. The product is designed for numerous high temperature masking applications, including the protection of printed circuit board gold finger contacts during wave soldering. It is UL approved for use in electrical insulation applications meeting class H requirements.

Features:

- Thin and conformable enabling masking of uneven surfaces
- Wide operating temperature range
- Removes cleanly without adhesive residue after exposure to heat and/or chemicals
- High strength backing provides superior puncture, tear, and abrasion resistance
- Resistant to chemical attack
- Excellent electrical insulation
- UL approved