TECHNI-PRO

Product Data Sheet

Kapton Tape, Silicone Dots, 2.5 mil, Anti-Static

700-935, 706LB00500, TST-LSK-KP-0250, 595-263, 758ST316, TST-LSK-KP-0750, 190-528, 706LB00312, TST-LSK-KP-0625, 473-901



- Offers exceptional thermal resistance
- Provides excellent electrical insulating properties

Product Information

Anti-static treated polyimide backing and silicone adhesive offers outstanding thermal resistance and excellent electrical insulating properties. This tape is used where toughness, puncture resistance, extreme resistance to heat, and flame retardance are required.

Designed to minimize the effect of static during stripping and peeling. Mask for printed circuit board during wave solder or solder dip process. It is used as a release surface in fabrication of parts cured at elevated temperatures.

Typical Values	Test Method
2.5 mil	ASTM D-3652
1.0 mil	ASTM D-3652
25 oz/inch	ASTM D-3330
30 lb/inch	ASTM D-3759
55%	ASTM D-3759
6,500 volts	ASTM D-149
-100° to 500°F	
Silicone	
Removal from roll: <150 volts	
Removal from PWB: <50 volts	
	2.5 mil 1.0 mil 25 oz/inch 30 lb/inch 55% 6,500 volts -100° to 500°F Silicone Removal from rol

Packaging

700-935	1-1/4", 3" core, 2.5 mil, 500/Roll
706LB00500	1/2", 3" core, 2.5 mil, 2,000/Roll
TST-LSK-KP-0250	1/4", 3" core, 2.5 mil, 2,000/Roll
595-263	1/8", 3" core, 2.5 mil, 2,000/Roll
758ST316	3/16", 3" core, 2.5 mil, 2,000/Roll
TST-LSK-KP-0750	3/4", 3" core, 2.5 mil, 500/Roll
190-528	3/8", 3" core, 2.5 mil, 2,000/Roll
706LB00312	5/16", 3" core, 2.5 mil, 2,000/Roll
TST-LSK-KP-0625	5/8", 3" core, 2.5 mil, 2,000/Roll
473-901	7/16", 3" core, 2.5 mil, 2,000/Roll

Compliance

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

RoHs/REACH Compliant: This Product complies with the European Union's "Restriction of Hazardous Substances" (RoHs)initiative and European REACH Regulation.

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