

Solder masking dots polyimide 10 mm 1000 pieces per roll - PPI 7010/1000

Item no. WL13507

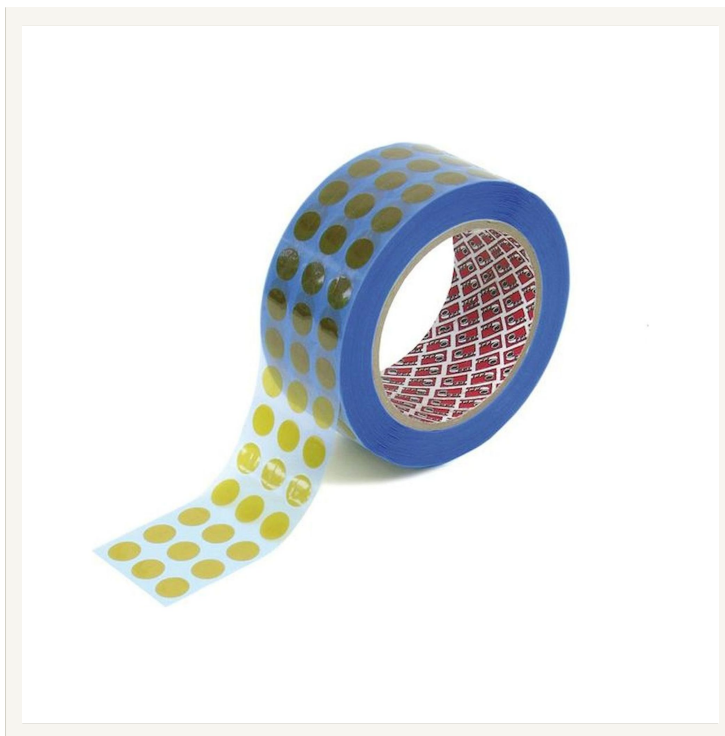
Manufacturer PPI

Polyimide masking dots of 10 mm diameter cover wide openings, relay windows and contact fields during wave soldering and coating. The brown-transparent film withstands 300 °C at a thickness of only 0.055 mm. One roll contains 1000 dots.

TECHNICAL DATA

Weight

0.1 kg



DESCRIPTION

Large cut-outs, inspection openings and contact fields need a mask that covers them in one piece. PPI TAP 7010 / 1000 masking dots of 10 mm diameter are die-cut polyimide discs on a roll, rated to 300 °C, that neither shrink nor leave residue during wave soldering.

BENEFITS

- 10 mm diameter for wide openings, relay windows and contact fields
- Temperature resistant up to 300 °C for wave and selective soldering
- Brown-transparent polyimide film keeps masked areas inspectable
- Total thickness of only 0.055 mm including adhesive for a flat, tight seal
- 1000 dots per roll, peeled off the liner individually

TECHNICAL DATA

Item number	WL13507
Model	110-10 / 1000
Manufacturer	PPI
Manufacturer item number	TAP 7010 / 1000
Order unit	Roll
Content unit	1000 pieces

Diameter	10 mm
Material	Polyimide
Film thickness	0.055 mm including adhesive
Temperature resistance	up to 300 °C
Colour	brown-transparent
Weight	0.1 kg

APPLICATIONS

Masking of wide cut-outs and contact fields before wave soldering, covering relay openings and connector zones during conformal coating, and protecting type plates and test areas during cleaning.

COMPATIBILITY AND SCOPE OF DELIVERY

Usable in all common wave soldering, selective soldering and coating processes in electronics manufacturing. Delivery consists of one roll with 1000 masking dots of 10 mm diameter on a carrier liner.