

Solder masking dots polyimide 4 mm 10000 pieces bulk roll - PPI 7004/10.000

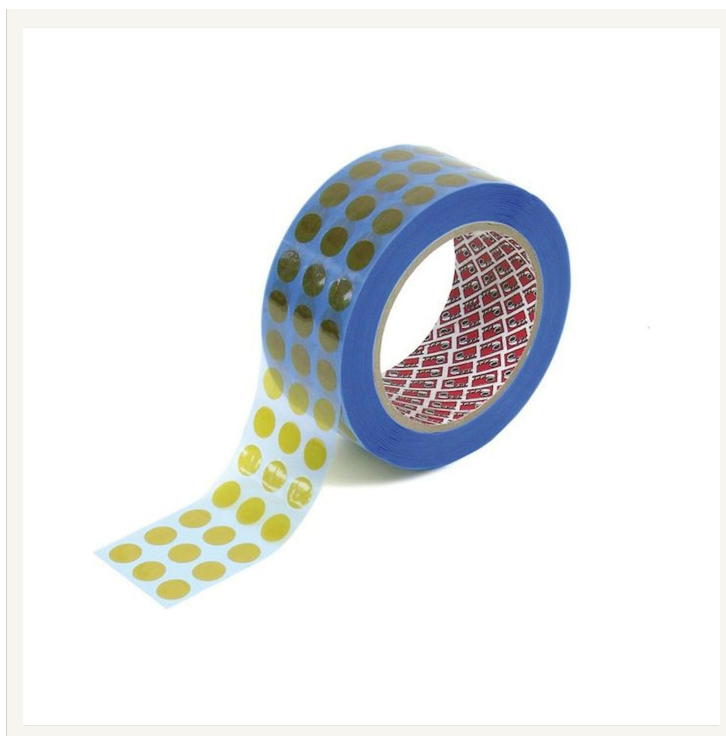
Item no. WL13502

Manufacturer PPI

Bulk roll of 10000 self-adhesive polyimide masking dots, 4 mm diameter, for masking individual pads, vias and test points in series production. The brown-transparent film withstands up to 300 °C and survives wave and selective soldering. The large pack size cuts roll changes at the dispenser and the workbench.

TECHNICAL DATA

Weight 0.1 kg



DESCRIPTION

High daily masking volumes call for a pack size that keeps roll changes rare. PPI TAP 7004 / 10.000 supplies 10000 die-cut polyimide dots of 4 mm diameter on a single roll, temperature resistant to 300 °C and therefore designed for the complete wave soldering process.

BENEFITS

- 10000 dots per roll for series production and dispenser use without frequent changes
- Temperature resistant up to 300 °C for wave and selective soldering
- 4 mm diameter for small pads, vias and single plated-through holes
- Brown-transparent polyimide film that keeps the masked spot visible
- Total thickness of only 0.055 mm including adhesive for a flat, tight fit

TECHNICAL DATA

Item number	WL13502
Model	110-04 / 10.000
Manufacturer	PPI
Manufacturer item number	TAP 7004 / 10.000
Order unit	Roll
Content unit	10000 pieces

Diameter	4 mm
Material	Polyimide
Film thickness	0.055 mm including adhesive
Temperature resistance	up to 300 °C
Colour	brown-transparent
Weight	0.1 kg

APPLICATIONS

Series masking of solder pads, vias and test points before wave soldering, protection of contact areas during conformal coating, and covering of small openings before cleaning or coating.

COMPATIBILITY AND SCOPE OF DELIVERY

Suits all common wave soldering, selective soldering and coating processes as well as standard label dispensers. Delivery consists of one roll with 10000 masking dots of 4 mm diameter on a carrier liner.