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TC158 – Electroplaters Tape

General Description

TC158 Vinyl Electroplating Tape is a SPVC masking tape designed for use with PCB terminal zone contacts to prevent penetration of chemicals during the plating process and as a protection tape for shot peening applications.

Product Benefits

Highly resistant to oil, acid, alkaline, and corrosive chemicals making it suitable for masking off of substrates for protection during immersion in electroplating baths. It also has excellent adhesion to metals and plastics

Technical Data

TECHNICAL PROPERTIES	
Total Thickness	7 mils
Adhesive	Rubber
Color	Yellow
Operating Temperature	140°F TO 194°F

ADHESIVE TEST DATA	
Adhesion	17 oz/in
Tensile	16 lbs/in
Elongation	100% at break

NOTE:

1. When applying pressure sensitive adhesive films to any surface, be sure that the surface is free from oil or other surface contaminants such as powder, dust, or release agents. Adhesive performance should be carefully checked when used on substrates containing plasticizers.
2. Shelf life is one year from date of shipment when stored in a cool dry place below 76° F (24°C). Rolls should be stored on end.
3. The above values are "Typical Values" which have a nominal range about them and are not intended for specification purposes.