

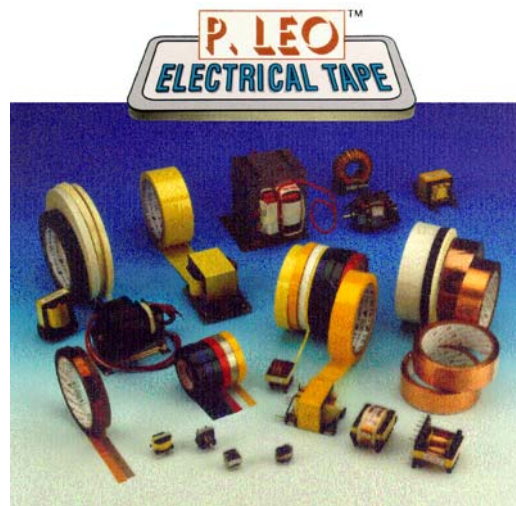
TECHNICAL DATA

WOVEN POLYESTER CLOTH TAPE

Product Code: 1PN828

P. LEO & CO LTD

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UL FILE #E126174

- Description : 1PN828 is a polyester cloth tape with a rubber thermosetting adhesive.
- Application : Designed for use as a coil wrap in capacitors and transformers. Also excellent for hold down and bundling applications.
- Features/Benefits : Polyester cloth backing provides abrasion protection and puncture resistance, conforms to uneven surfaces. Non-corrosive rubber adhesive system resists degradation from chemicals and other contaminants.
- Technical Details :
- | <u>PROPERTIES</u> | <u>UNIT</u> | <u>SPECIFICATION</u> |
|---------------------|--------------------------------|----------------------|
| COLOR | - | Black |
| BACKING THICKNESS | mil / mm | 6 / 0.15 |
| TOTAL THICKNESS | mil / mm | 8 / 0.2 |
| TENSILE STRENGTH | (kg/25mm) (lbs/in) (N/25.4mm) | 52 / 115 / 512 |
| ELONGATION AT BREAK | % | 35 |
| ADHESION TO STEEL | (kg/25mm) (lbs/in) (N/25.4mm) | 1.1/ 40 / 10.9 |
| BREAKDOWN VOLTAGE | kV | 1 |
| TEMPERATURE CLASS | °C | 130 |
- Availability : Standard 33M roll, 3" core, width 381mm
- Shelf Life : 6 months when storage at 23°C and 65% relative humidity

Important Notice to Purchase

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