

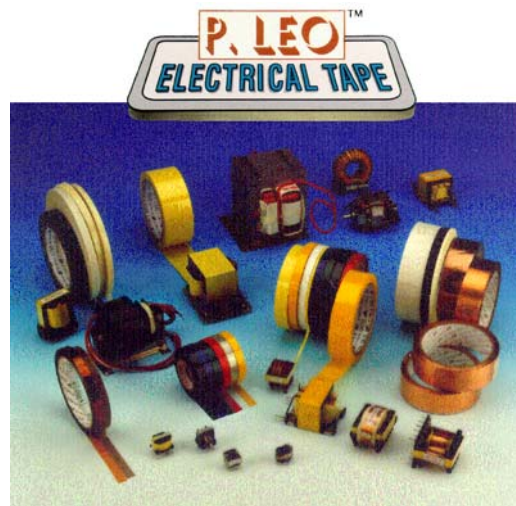
TECHNICAL DATA

COTTON CLOTH TAPE

Product Code: 1C821

P. LEO & CO LTD

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UL FILE #E126174

- Description : 1C821 is a cotton cloth with thermosetting rubber adhesive.
- Application : General utility grade cotton tape used in applications requiring good mechanical strength. Design for use as a coil wrap in capacitors and transformers. Also excellent for hold down and bundling applications.
- Features/Benefits : Good conformability, varnish absorption and abrasion resistant.
- Technical Details :
- | <u>PROPERTIES</u> | <u>UNIT</u> | <u>SPECIFICATION</u> |
|---------------------|-------------------------------|----------------------|
| COLOR | - | White |
| BACKING THICKNESS | mm / mil | 0.19 / 7.5 |
| TOTAL THICKNESS | mm / mil | 0.23 / 9 |
| TENSILE STRENGTH | (kg/25mm) (lbs/in) (N/25.4mm) | 15.6 / 35 / 153 |
| ELONGATION AT BREAK | % | 5 |
| ADHESION TO STEEL | (kg/25mm) (lbs/in) (N/25.4mm) | 0.7 / 25 / 7 |
| BREAKDOWN VOLTAGE | kV | 1 |
| TEMPERATURE | °C | 105 |
- Shelf Life : 6 months when storage at 23°C and 65% relative humidity

Important Notice to Purchase

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