TECHNICAL DATA SHEET

Flame-retardant Nomex adhesive tape

Features

- © Excellent heatproof property.
- © Flame-retardant requirements of UL510. (UL recognized flame retardant)
- © Excellent electric insulation property.
- Base material has 2mils and 3mils.

Structure



- Interlaminar insulation of transformers
- End turn bundling and outer insulation for coils
- O Heat-resistant electrical tape for insulation

Properties

Items	Unites	2mils	3mils
Total Thickness	mm	0.12	0.14
Adhesion to Steel	N/19mm	7.3	6.8
Tensile Strength*1	N/19mm	85	136
Elongation*1	%	10	14
Breakdown Voltage	k V	2.6	3.3

Table 1. Generral properties

Footnote : *1 at Breaking

Notice : The data shown in this document are the examples of measured values, are not guaranteed values.