

Polyimide Acrylic Pressure-sensitive Adhesive Tape

Property

Polyimide Acrylic Pressure-sensitive Adhesive Tape is made of polyimide film coated with acrylic adhesive. It is features high temperature resistance, corrosion resistance, excellent mechanical property, excellent insulation performance, high adhesion.

Application

- *Electrical insulation for motor and coil
- *Electrical insulation for transformer
- * Surface Mounting Technology

Specification

Products Name	Polyimide Acrylic Tape	Polyimide Acrylic Tape
Type No.	CON-201AT	CON-202AT
Backing	Polyimide Film	Polyimide Film
Adhesive	Acrylic	Acrylic
Color	Amber	Amber
Backing Thickness	0.025mm (1mil)	0.05mm (2mil)
Total Thickness	0.06mm (2.4mil)	0.085mm (3.4mil)
Width	2-500mm	2-500mm
Length	33m (36yds)	33m (36yds)
Tensile Strength (g/25mm)	14000	27500
Elongation (%)	55	60
Adhesion to Steel (g/25mm)	700	700
Dielectric Breakdown (Volts)	7000	9000
Heat-Resistance (°C)	155	155
Insulation Class	F	F
Electrolytic Corrosion Factor	1	1

Note: Above values are the average values obtained after our testing method, but, we suggest that please refer to above specification and test the samples based on your using purpose in order to ensure you to select our products properly.