



DATA SHEET

Silicone Adhesive Polyimide Tape

CHIC1/FK-01

DESCRIPTION

Polyimide film insulating tape with silicone adhesive

PROPERTY

Adhesive Type		Silicone
Total Thickness	(μ)	63.5
Backing Thickness	(μ)	25
Elongation at break	%	55
Breaking Strength	(Kg per cm)	5.4
Dielectric Strength	(Volts)	6500 (@ 200c)
Thermal Classification	($^{\circ}$ C)	H (180)
Adhesion to Steel	(N/25mm)	6.2
Temp Range	($^{\circ}$ C)	-70 to +250
UL File Number		E248834

All values shown are approximate and are intended solely as a guide. No responsibility is accepted for their accuracy. It is the users responsibility to determine the suitability of the product for the intended application.