

导热双面胶带 XK-T09

XK-T09 导热双面胶带具有中阶导热性及耐回焊炉 288 度超高温性能 ,使热源与冷源之间不在需要机械扣具和胶粘剂固定。同时具有很好的绝缘性。



	unit	XK-T09		Method
Reinforcement Carrier		Fiberglass	Fiberglass	
Color		White	White	visual
Thickness	mm	0.15	0.25	ASTM D374
Specific Gravity	g/cm ³	1.8	1.8	ASTM D792
Bonding strength	N/in	>8	>8	
Thermal impedance	°Cin ² /W	0.9	1.2	ASTM D5470
Thermal Conductivity	W/mK	0.7	0.7	HOT DISK
Volume Resistivity	Ωcm	>10 ¹³	>10 ¹³	ASTM D257
Breakdown Voltage	KV	3	4	ASTM D149
Dielectric Constant	1	5	5	ASTM D150
Application temperature	°C	-20~180	-20~180	
Tensile strength	psi	>1000	>1000	ASTM D149
Elongation	%	30	30	ASTM D149
Siloxane Volatiles D4~D20	%	0	0	GC-FID