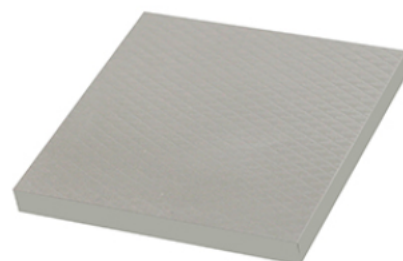


THER SK60-6-65

Patron
Passive Elektronik

Thermal Gap Filler Pad



HOW TO ORDER

Patron THER SK60-6-65 XXX-YYY-ZZmm

XXX = width in mm

YYY = depth in mm

ZZ = thickness in mm

TYPICAL PROPERTIES

ATTRIBUTE	UNITS	SK60	TEST METHOD
Color	/	Light Grey	Visual
Thermal impedance @1mm/20Psi	$^{\circ}\text{Cin}^2/\text{W}$	0.20	ASTM D5470
Specific Gravity	g/cm^3	3.2	ASTM D792
Volume Resistivity	ΩCM	1.0×10^{13}	ASTM D257
Thermal Conductivity	W/mk	6.0	ASTM D5470
Breakdown Voltage	KV/mm	≥ 10	ASTM D149
Dielectric constant	@1MHz	5.0	ASTM D150
Thickness	mm	0.5~5	ASTM D374
Hardness	Shore 00	65 $\pm$ 10	ASTM D2240
Flammability class	/	UL94-VO	UL94
Application temperature	$^{\circ}\text{C}$	-50 to +200	***
Tape choose	/	✓	***
Self-adhesive	/	Double side slightly sticky	***
Fiber strengthen	/	✓	***