

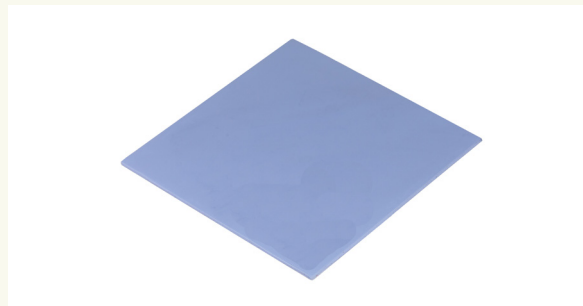


GCSP-015USGF SILICONE INTERFACE MATERIAL

GCSP-015USGF is a soft, silicone thermal interface pad.

Features

- 1.5 W/m K thermal conductivity
- Good compressibility
- Long term stability
- Good electrical insulation



Configurations

PART NUMBER	TOTAL THICKNESS (MM)
GCSP-015USGF-200x400-0.5	0.5
GCSP-015USGF-200x400-1.0	1
GCSP-015USGF-200x400-1.5	1.5
GCSP-015USGF-200x400-2.0	2
GCSP-015USGF-200x400-3.0	3

Properties

CHARACTERISTIC	TEST METHOD	VALUE
Colour	Visual	Blue
Thickness mm		0.5 to 3
Thermal conductivity W/m ² K	ASTMD5470	1.5
Hardness (shore OO)	ASTMD2240	50
Specific gravity. g/cm ³	ASTMD792	2.2
Dielectric strength, kV/mm	ASTMD149	>12
Operation temperature (°C)	EN344	-40 to +200
Flame rating	UL94	V-0



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