



PRODUCT BROCHURE

More Innovation,
Less Heat.

热模拟分析服务

Thermal Simulation

导热介面材料

Thermal Interface Material

热导管

Heat Pipe

均温板

Vapor Chamber

散热片

Heat Sink

致冷晶片

TEC

电磁波吸收材料

FAM

风扇

Fan



一站式散热工程

One-stop Thermal Shop



客制化服务

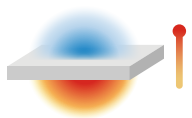
Customization



专业产品顾问

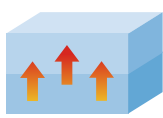
Professional Consulting

何种产品最适合您？



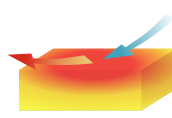
控制温度

精确控制温度
并实现制冷的目的



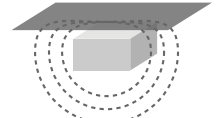
导热

减少热源与散热器器件
接面之间的接触热阻



散热

以主动或被动
将热能转移至大气中



电磁波吸收

吸收特定频段电磁波
抑制电磁波干扰



致冷晶片

可精确控制温度
实现致冷的目的
主动散热元件



热导管

将局部热源
快速传导至另一端
高性能导热装置



均温板

将局部热源快速
传导至大面积
高性能导热/散热装置



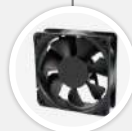
导热介面材料

减少热源与散热器
件接触面间接触热阻



散热片

贴附于发热元件表面
是目前最普遍的
散热产品



散热风扇

强制增加空气对流
主动散热元件



电磁波吸收材料

有效抑制
电磁波干扰

直向导热(Z轴)

片状

高K值

导热硅胶片

高导热特性
高压缩性
形状可任意裁切

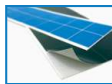


1.5-25 W/m·K

高黏性

导热胶带

高黏度
低热阻
高耐电压



高绝缘性

低热阻

导热膏

填补不平整表面
不溢流无环境污染



膏状

高黏性

导热胶泥

介于液态和固态
的物理特性
低热阻



热成固化

导热密封胶

高硬度可加强支撑
固化后保护机构
降低外界环境影响

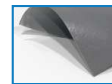


特殊型

快速降温

相变化材料

材料热溶后良好流动性
可完整填充表面
不平整缝隙



常用于温度变化较大的产品

绝缘

导热绝缘帽套

安装简易
质地轻
俱热传导与缓冲效果



横向导热(XY轴)

石墨材

体积轻薄

石墨片

具有高效导热性/导电性/可做EMI遮蔽效果

常用于手机散热

含铜箔

石墨烯

适用于不通风环境/无剥离及掉粉问题



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TG-A series 导热硅胶片
Ultra Soft Thermal Pad

高导热特性，超软特性和压缩性好，绝缘性佳，具自黏性
High thermal conductivity. High compressibility and compliancy.
Electrical insulation. Natural tack.



Properties	Unit	TG-A2200	TG-A3500	TG-A4500	TG-A6200	TG-A9000	TG-A1250	TG-A1450	TG-A1660	TG-A1780	Test Method
Thermal Conductivity	W/m•K	2.2	3.5	4.5	6.2	9.0	12.5	14.5	16.6	17.8	ASTM D5470 Modified
Thickness	mm	0.5~2.0	0.5~8.0	0.5~8.0	0.5~8.0	0.5~8.0	0.5~8.0	0.5~2.0	0.5~2.0	0.5~2.0	ASTM D374
Color	-	Gray	Yellow	Purple	Blue	Pink	Green	Pink	Dark Gray	Light Gray	Colorimeter CIE 1976
Flame Rating	-	V-1	V-0	V-0	V-0	V-0	V-0	V-0	V-0	V-0	UL94
Dielectric Breakdown Voltage	KV/mm	≥13	≥13	≥10	≥10	≥8	≥10	≥8	≥7	≥8	ASTM D149
Weight Loss	%	<1									ASTM E595 Modified
Density	g/cm³	2.7	2.3	3.1	3.1	3.2	3.3	3.6	3.6	3.5	ASTM D792
Operating Temperature	°C	-40~+180	-50~+180								-
Volume Resistivity	Ohm-m	3x10 ¹²	8x10 ¹²	1x10 ¹³	1x10 ¹³	1x10 ¹²	1x10 ¹³	7x10 ¹²	5x10 ¹²	6x10 ¹²	ASTM D257
Elongation	%	55	80	50	50	40	40	30	20	20	ASTM D412
Standard Format	-	Sheet									-
Hardness (Silicone Side)	Shore OO	15	35	50	50	50	55	55	65	70	ASTM D2240

TG-A 玻纤系列导热硅胶片
Fiberglass Mesh Series Thermal Pad

良好的导热特性，表面附着玻纤，不易变形，绝缘耐电压高
Very good thermal conductivity. Fiberglass on one side.
Non deforming. Electrical insulation.



超薄高性能导热硅胶片
Ultra Thin Thermal Pad

光滑的表面，可适用于恒温辐射范围之内，电气隔离与高耐电压
Smooth surface. Usable over a wide temperature range.
Electrical insulation and high breakdown voltage.



Properties	Unit	TG-A3500F	TG-A4500F	TG-A6200F	Test Method
Thermal Conductivity	W/m•K	3	4	5	ASTM D5470 Modified
Thickness	mm	0.5~8.0			ASTM D374
Color	-	Yellow	Purple	Blue	Colorimeter CIE 1976
Reinforcement Carrier	-	Fiberglass Mesh			-
Flame Rating	-	V-0			UL94
Dielectric Breakdown Voltage	KV/mm	≥18	≥11	≥12	ASTM D149
Weight Loss	%	<1			ASTM E595 Modified
Density	g/cm³	2.3	3.1	3.1	ASTM D792
Operating Temperature	°C	-50~+180			-
Volume Resistivity	Ohm-m	8x10 ¹²	1x10 ¹³	1x10 ¹³	ASTM D257
Elongation	%	80	50	50	ASTM D412
Standard Format	-	Sheet			-
Hardness (Silicone Side)	Shore OO	35	50	50	ASTM2240

Properties	Unit	GT10D	TG-ALC	TG-A6200LC	TG-A1250LC	Test Method
Thermal Conductivity	W/m•K	1.5	4.2	5	10	ASTM D5470 Modified
Thickness	mm	0.25	0.2/0.3	0.5~2.5	1.0~4.0	ASTM D374
Color	-	Pink	Green	Pad-Blue LC-Green	Pad-Green LC-Green	Colorimeter CIE 1976
Reinforcement Carrier	-	Fiberglass mesh	-	-	-	-
Flame Rating	-	-	V-0			UL94
Dielectric Breakdown Voltage	KV	≥6	≥4	≥6	≥6	ASTM D149
Weight Loss	%	<0.2	<1			ASTM E595 Modified
Density	g/cm³	2	2.9	3	3.3	ASTM D792
Operating Temperature	°C	-45~+180	-50~+180			-
Volume Resistivity	Ohm-m	>10 ¹²	1X10 ¹²	1X10 ¹⁰		ASTM D257
Elongation	%	50	10	50	40	ASTM D412
Tensile Strength	kgf/cm²	150	-	-	-	ASTM D412
Standard Format	-	Sheet				-
Hardness (Silicone Side)	Shore	A 75	A 60	OO 50	OO 60	ASTM D2240

TG-APC Series 非矽型导热材料
Non-silicone Thermal Pad

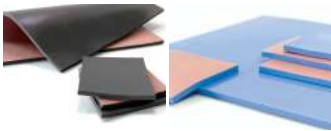
无低分子矽氧烷及矽油挥发，材料柔软且延展性好
Non siloxane and oil-bleed.
Ultra soft and great elongation.



Properties	Unit	PC93	PC94	Test Method
Thermal Conductivity	W/m•K	2.1	4.2	ASTM D5470 Modified
Thickness	mm	0.5~5.0		ASTM D374
Color	-	Gray	Red	Colorimeter CIE 1976
Flame Rating	-	V-0		UL94
Dielectric Breakdown Voltage	KV/mm	≥10.2		ASTM D149
Weight Loss	%	<1		ASTM E595 Modified
Density	g/cm³	2.1	2.5	ASTM D792
Operating Temperature	°C	-30~+125		-
Volume Resistivity	Ohm-m	>10 ¹⁰		ASTM D257
Elongation (Silicone side)	%	350	100	ASTM D412
Tensile Strength	kgf/cm²	1	2	ASTM D412
Standard Format	-	Sheet		-
Hardness (Silicone Side)	Shore OO	55	50	ASTM2240

TG-AK series 高性能导热硅胶片
High Performance Thermal Pad

导热良好，不易变形，施工性佳
Great thermal conductivity. Difficult to be deformed.
Easy to assemble.



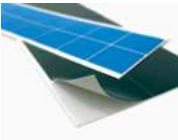
Properties	Unit	TG-A20KX	TG-A38KX	TG-A20KF	TG-A38KF	Test Method
Thermal Conductivity	W/m•K	2	3.8	1.8	3.3	ASTM D5470 Modified
Thickness	mm	0.3~10.0		0.5~10.0		ASTM D374
Color	-	Dark Gray	Blue	Dark Gray	Blue	Colorimeter CIE 1976
Reinforcement Carrier	-	-		Fiberglass Mesh		-
Flame Rating	-	V-0				UL94
Dielectric Breakdown Voltage	KV/mm	≥12	≥10	≥13	≥10	ASTM D149
Weight Loss	%	<1				ASTM E595 Modified
Density	g/cm³	2	3.1	2.1	3.1	ASTM D792
Operating Temperature	°C	-40~+180	-40~+200	-40~+180	-40~+200	-
Volume Resistivity	Ohm-m	3x10 ¹²				ASTM D257
Elongation (Silicone side)	%	160	110	160	110	ASTM D412
Standard Format	-	Sheet				-
Hardness (Silicone Side)	Shore OO	55	60	55	60	ASTM2240

TG-T1000 Series 导热胶带

Thermal Tape

良好的黏着性，高可靠度，C/P值高，加工容易，依需求客制化

Good adhesion(Acrylic PSA). Great reliability. Cost effective with great performance. Easy to assemble. Customization services for different industries.



Properties	Unit	TG-T1000		TG-T1000T	Test Method
Thermal Conductivity	W/m•K	1	1	1.3	ASTM D5470 Modified
Thickness	mm	0.15	0.25	0.11	ASTM D374
Color	-	White		Gray	-
Reinforcement Carrier	-	Fiberglass Mesh		PET	-
Operating Temperature	°C	-30~+120		-40~+120	-
Short Time Use Temperature (30sec)	°C	180		200	-
Density	g/cm³	1.2		1.5	ASTM D792
Initial Tack	cm	19	11	24	PSTC-6
Holding Power 1000g @25° Cusing 1in²	min	>3000		>1000	PSTC-7
180° Peeling Strength (Aluminum)	N/25mm	>14	>16	≥7	PSTC-101
Dielectric Breakdown Voltage (AC)	KV	≥3	≥6	≥4	ASTM D149
Thermal Impedance @10psi	°C*in²/W	0.93	1.26	0.68	ASTM D5470 Modified
Thermal Impedance @30psi	°C*in²/W	0.76	1.06	0.66	ASTM D5470 Modified
Thermal Impedance @50psi	°C*in²/W	0.61	1.05	0.65	ASTM D5470 Modified

导热膏

Thermal Grease

流平性佳，不溢流，有效填补表面不平整处

Good leveling agent. No overflow. Effectively fill the gap of the interface.



Properties	Unit	TG-AS808 / TG-S808	TG-N909	TG-AS606B / S606B	TG-AS606C / S606C	Test Method
Thermal Conductivity	W/m•K	8	9	1.9	5.3	ASTM D5470 Modified
Color	-	Gray	Gray	White	Gray	
Oil Dispersible	wt%	<0.1		<0.2	<0.05	24hrs@150°C
Weight Loss	wt%	<0.1		<0.5		
Density	g/cm³	2.9	2.85	2.2	2.95	
Operating Temperature	°C	-40~+200		-40~+180		
Viscosity	Pa•s	350(±100)	300(±100)	200(±80)	150(±50)	
Volume Resistivity	Ohm-m	> 10 ¹³		> 10 ¹¹	> 10 ¹²	
Standard Package	-	Pot		Tube / Pot		

导热胶泥

Thermal Putty

超低热阻，可任意塑型与下压

Low thermal resistance. Shapeable and compressible.



Properties	Unit	TG4040 PUTTY	TG6060 PUTTY	TG-A7000 PUTTY	TG-N8000 PUTTY	
Thermal Conductivity	W/m•K	3.2	6.3	7.0	8.0	
Color	-	Blue		Green	Yellow	
Viscosity	Pa•s	250(±100)	270(±50)	250(±100)	430(±100)	
Density	g/cm³	2.9	3.3	3.25	3	
Volume Resistivity	Ohm-m	10 ¹³			>10 ¹⁰	
Operating Temperature	°C	-50~+180			-40~+125	
Standard Package	-	Tube/Pot				

导热密封胶

Potting Compound

高稳定性，加热熟化

High stability. Heat curing.



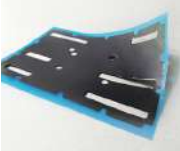
Properties	Unit	TG-A720AB / S720AB	TG-A730AB / S730AB	TG-A96AB / A96AB	TG-A09AB	Test Method
Thermal Conductivity	W/m•K	0.8	2.1	2.6	2.8	ASTM D5470 Modified
Color	-	White	Gray	Gray(Mix)	Gray(Mix)	
Dielectric Breakdown Voltage	KV/mm	≥12	≥11	≥11	≥11	ASTM D149
Weight Loss	%	<1	-	<1	<1	ASTM E595 Modified
Volume Resistivity	Ohm-m	-	1X10 ¹²	-	≥10 ¹²	ASTMD257
Density	g/cm³	1.97	2.3	2.5	2.52	ASTM D792
Operating Temperature	°C	-40~+180	-50~+200	-25~+150	-50~+150	
Viscoity	Pa•s	2~10	6~12	1.8~2.5	10~50	Brookfield
Curing Time @25° C	Hrs	18	3	12	6	
Standard Package	-	Pot	Pot/Tube	Pot	Pot	
Hardness	Shore	A 50	A 60	A 68	OO 90	ASTM D2240
Mixing Ratio	gram	100:2	1:1	13:1	1:1	

T68 人造石墨

Artificial Graphite Sheet

优秀的横向传导性，重量轻

High thermal conductivity. Low mass.



Properties	Unit	T68	Test Method
Thermal Conductivity (XY Axis)	W/m•K	1500	AC Calorimeter
Thermal Conductivity (Z Axis)	W/m•K	5	Laser Flash
Thickness	µm	25	Micrometer
Flame Rating	-	V-0	UL94
Thermal Diffusivity	cm²/s	8.5	AC Calorimeter
Density	g/cm³	2.1	Archimedes Law
Electrical Conductivity	S/cm	>13000	JIS K7194
Bending Test	times	10000	-
Operating Temperature	%	-40~+400	AC Calorimeter
Heat Capacity (SHC)	J/g•K	0.895	-

T62 天然石墨

Natural Graphite Sheet

体积轻薄减低安装空间，降低电磁干扰

Low mass decreases space, EMI reduction



Properties	Unit	T62	T62-1	T62-2	Test Method
Thermal Conductivity (XY Axis)	W/m•K	400			AC Calorimeter
Thermal Conductivity (Z Axis)	W/m•K	20	15	5	Laser Flash
Thickness	mm	0.13	0.16	0.2	Micrometer
Color	-	Black			
Structure	-	Graphite	Graphite +Adhesive	PET+Graphite +Adhesive	
Density	g/cm³	1.5	1.5~1.8		ASTM D792
Graphite Contained	%	>98			
Operating Temperature	°C	-40~+400	-30~+100		

XL-25 陶瓷散热片

Ceramic Heat Spreader

开放性多孔结构增加空气接触面积

Open-porous structure increases air contact area.

Properties	Unit	XL-25	Test Method
Thermal Conductivity	W/m•K	10	-
Color	-	Gray/Green	-
Dielectric Breakdown Voltage	KV/mm	≥0.5	ASTM D149
Bulk Density	g/cm³	1.89	CNS 619
Flexural Strength	kgf/cm²	47.5	CNS 12701
Porosity	%	25	CNS 619
Water Absorption	%	16	CNS 619
Operating Temperature	°C	<500	-
Linear Thermal Expansion Coefficient	10 ⁻⁶	4.13	RT~300°C
Main Composition	-	SiC/Al ₂ O ₃ /SiO ₂	-
Hardness	Moh's	5~6	DIN En101-1992

XL-25 series 陶瓷散热片

Ceramic Heat Spreader

冷热冲击性佳，可适应环境剧烈变动，无毒，耐高温

High reliability. Non toxic. High temperature resistance.

Properties	Unit	XL-25W	XL-25D	Test Method
Thermal Conductivity	W/m•K	25	190~210	-
Color	-	White	Dark Gray	-
Dielectric Breakdown Voltage	KV/mm	≥15	≥18.45	ASTM D149
Bulk Density	g/cm³	≥3.8	3.32	CNS 619
Volume Resistance	Ohm-m	10 ¹²	1.4x10 ¹³	-
Flexural Strength	kgf/cm²	4078.8	3416	CNS 12701
Linear Thermal Expansion Coefficient	10 ⁻⁶	6.6~8	2.805	RT~300°C
Main Composition	-	Al ₂ O ₃	AlN	-

热导管

Heat Pipe

快速均温性，被动元件，重量轻

Fast heat-balancing.

Passive components. Light-weighted.

Diameter(mm)	Thickness(mm)	Width(mm)
Ø4	2	5.65
	2.5	5.55
	3	5.45
Ø5	2	6.91
	2.5	6.59
	3	6.32
	3.5	6.01
	4	5.68
Ø6	2	8.50
	2.5	8.18
	3	7.95
	3.5	7.65
	4	7.39
Ø8	2	11.65
	2.5	11.39
	3	11.15
	3.5	10.83
	4	10.60
	4.5	10.27
	5	10.01
	6	9.36
• Thickness tolerance: +0.05/-0.10mm • Width tolerance: +0.15/-0.20mm		

TEC 致冷晶片

Thermoelectric Cooling Chip

体积小、轻量化，无动作、低噪音，精确控温，适用于极端环境

Small bulk. Light weight. Vibration-free. Noise-free.

Precise temperature control. High strength for rugged environments.

Size(mm)	Height(mm)	I _{max} (A)	V _{max} (V)	Watt(W)	@27° Q _{max} (W)	@50° Q _{max} (W)	R(Ω)
15×15	3.1	6.0	3.8	22.8	13	14.3	0.45Ω±10%
	3.4	8.5	2.1	17.9	10.3	11.3	0.20Ω±10%
	3.6	3.9	3.8	14.8	8.6	9.5	0.85Ω±10%
	3.8	3.0	3.8	11.4	7.3	8.0	1.00Ω±10%
	3.9	6.0	2.1	12.6	7.4	8.2	0.30Ω±10%
	4.7	2.0	3.8	7.6	4.4	5.0	1.65Ω±10%
20×20	3.1	6.0	8.8	52.8	29.7	32.7	1.05Ω±10%
	3.4	8.5	3.8	32.3	18.8	20.8	0.35Ω±10%
	3.6	3.9	8.8	34.3	18.7	20.9	1.95Ω±10%
	3.8	3.0	8.8	26.4	16.6	18	2.20Ω±10%
	3.9	6.0	3.8	22.8	13.6	14.9	0.55Ω±10%
30×30	4.7	2.0	8.8	17.6	10.2	11.2	3.70Ω±10%
	3.15	6.0	15.7	94.2	53.1	59.1	1.90Ω±10%
	3.45	8.5	8.8	74.8	43.1	48	0.85Ω±10%
	3.65	3.9	15.7	61.2	35.2	39	3.50Ω±10%
	3.85	3.0	15.7	47.1	29.8	32.5	4.00Ω±10%
	3.95	6.0	8.8	52.8	31.1	34.2	1.25Ω±10%
	3.95	6.0	11.8	70.8	48	52.8	1.65Ω±10%
	4.75	2.0	15.7	31.4	18.2	19.5	6.70Ω±10%
40×40	3.45	8.5	15.7	133.5	77.1	85	1.50Ω±10%
	3.95	6.0	15.7	94.2	55.6	61	2.20Ω±10%
• The above are our standard sizes. For other special sizes, please contact our product consultants.							

均温板

Vapor Chamber

二维面传导，被动元件，高稳定性，较热管高十倍性能

Horizontally conduction. Passive components. High stability.

Efficiency higher than heat pipe 10 times.

各产业别的需求规格不一，最适规格请直接与我们联系



STEP1 | 提供需求

顾客由网站提供需求
专业产品顾问将与您接洽



STEP2 | 专案讨论

产品机构条件
相关需求确认



STEP3 | 提供对策

产品顾问提供
热处理对策

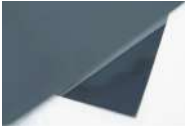


STEP4 | 进度追踪

方便顾客追踪流程
以准时达成目标

Size (mm) \ Q-Max	Thickness (mm)		
	2.0	3.0	4.0
60X80	50	70	90
90X90	80	120	160
100X100	140	200	260
120X80	130	200	250
180X150	160	250	300
200X120	200	300	400
350X100	220	350	450

TG-P100 series 石墨烯均温片
Graphene



超薄，适用不通风环境，无剥离及掉粉问题
Ultra thin, Available for unventilated design,
No dusting issue

Properties	Unit	TG-P10050	TG-P10090	Test Method
Thermal Conductivity (XY axis)	W/m•K	1500~1800		AC Calorimeter
Thermal Conductivity (Z axis)	W/m•K	12		Laser Flash
Total Thickness	μm	50	90	Meter
Copper Foil Thickness	μm	35	75	Meter
Coating Thickness	μm	15		Meter
Vertical Resistivity(XY axis)	Ohm-inch ²	2.57		QJ1523-1988
Parallel Resistivity(Z axis)	Ohm-inch ²	0.66		QJ1523-1988
Cross-Cut Tape Test	-	4B		ASTM D3359B
Pencil Hardness Test	-	2H		ASTM D3363
Solvent Resistance (Alcohol)	-	Pass(5 times)		ASTM D5402
Rubber Abrasive Test	-	Pass(150 times)		ASTM D7835
High Temperature & Humidity Test @85° C/85%RH	-	Pass(500 hrs)		IEC-60068-2-78
Thermal Shock Test@-20~+80°C	-	Pass(500 cycles)		IEC-60068-2-14
Temperature Range	°C	-20~+120		ISO 16750-4

TG-V series 相变化材料
Phase Change Material



藉由材料热溶后良好的流动性，完整填充表面
With the good flow ability over phase change temperature,
surface irregularities can be well filled.

Properties	Unit	TG-V833	TG-V838	Test Method
Thermal Conductivity	W/m•K	3.3	3.8	ASTM D5470 Modified
Thickness	mm	0.13/0.2		ASTM D374
Color	-	Gray		-
Phase Transition Temperature	°C	50		-
Breakdown Voltage (AC)	KV	≥1		ASTM D149
Density	g/cm ³	3.4	2.5	ASTM D792
Operating Temperature	°C	-40~+125		-
Volume Resistivity	Ohm-m	3x10 ¹¹	3x10 ¹⁰	ASTM D257
Thermal Impedance @10psi	°C*in ² /W	0.621	0.546	ASTM D5470 Modified
Thermal Impedance @30psi	°C*in ² /W	0.544	0.487	ASTM D5470 Modified
Thermal Impedance @50psi	°C*in ² /W	0.512	0.454	ASTM D5470 Modified
Dielectric Constant @1KHz	-	13.3		ASTM D150

TG-FAM series 电磁波吸收材料
Flexible Absorbent Material

有效抑制电磁波干扰
Provide effective EMI suppression in a wide frequency range.

Properties	Unit	TG-FAM1	TG-FAM3	TG-FAM6	TG-FAM7
Frequency	GHz	0.001-18.0		0.001-9.0	
Thickness	mm	0.12-2.50	0.25/0.50/0.75	0.05/0.1/0.2/0.3/0.5	0.08/0.12/0.22
Maximum Size	mm	400 x 400		210 x 297(A4 Size)	
Material	-	Magnetic Particles+Rubber			Sintering Iron-core
Magnetic Inductivity (μ'@1MHz)	-	25	50	170	140
Halogen	-	Halogen Contained		Halogen Free	
Operating Temperature	°C	-40~+85		-40~+155	-30~+120
Density	g/cm ³	3.6	4.8	4.4	3.8
Surface Resistance	Ohm	10 ⁶		10 ⁵	10 ⁹

CP series 导热绝缘帽套
Thermal Insulation Rubber Cap

低热阻抗，高绝缘性，简易安装组件
Low thermal contact resistance. Electrically isolating. Easy to assemble.

Properties	Unit	CP22/CP23/CP33	Test Method
Thermal Conductivity	W/m•K	2	ASTM D5470 Modified
Thickness	mm	0.3/0.45	ASTM D374
Color	-	Gray	-
Operating Temperature	°C	-45~+180	-
Density	g/cm ³	2.55	ASTM D792
Dielectric Breakdown Voltage (AC)	KV	≥4.1/6.1	ASTM D149
Dielectric Breakdown Voltage (DC)	KV	≥6.1/8.1	ASTM D149
Dielectric Constant	1000 Hz	5.8	ASTM D150
Thermal Impedance @10psi	°C*in ² /W	1.13	ASTM D5470 Modified
Thermal Impedance @20psi	°C*in ² /W	1.07	ASTM D5470 Modified
Thermal Impedance @50psi	°C*in ² /W	0.97	ASTM D5470 Modified
Hardness	Shore A	65	ASTM D2240

3种线上试算器
快速评估导热散热材料

烦恼用什么
导热介面材料

我的设计
可以解多少热

机构散热测试
一直卡关

帮助您省去多次测试的时间
找到更多可能的散热解决方案

封闭系统

开放系统

热导管

新上架!

简单三步骤

1 输入散热机构数据

2 获取建议购买材料

3 改善设计节省成本

立即测试

