

THERMAL PAD

CSM150

High thermal conductivity pads are developed for applications requiring moderate thermal resistance.



Typical Properties	
Colour	Black
Base Polymer	Silicone
Tensile Strength (MPa)	> 0.25
Thickness (mm)	0.5, 1.0, 1.5, 2.0
Hardness Shore 00	55
Standard Size (mm)	210 x 297
Dielectric Breakdown Voltage (kV)	> 0.25
Applicable Frequency	100 MHz ~ 6 GHz
Temperature Range (°C)	- 60 ~ 200
Flammability Level	94V-0
Thermal Conductivity (W/m.K)	1.5

AMEC Thermasol

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