

THERMAL PAD

ATS042

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



Typical Properties	
Colour	Grey
Thickness (mm)	5.0
Tensile Strength (kg/cm ²)	30
Elongation (%)	55
Hardness Shore A	20
Specific Gravity (g/cm ³)	2.50
Insulation Strength (Volt/mm)	>1,000
Weight Loss @ 204°C / 24hrs	<1
Temperature Range (°C)	(Pad) -60 ~ +150 (With Adhesive) -30 ~ +150
Flammability Level	94V-0
Thermal Conductivity (W/m.K)	2.65

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