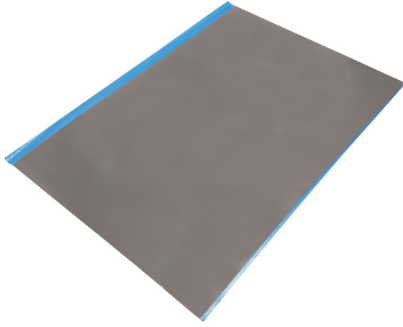


RoHS
Compliant



Features

- 5.0 W/m K thermal conductivity
- Non-silicone, no silicone oil leakage
- Long term stability
- Good electrical insulation

Description

This is a conformable silicone free thermal interface pads.

Specification

Characteristic	Test Method	Value
Colour	Visual	Grey
Thickness mm		0.5 to 5
Thermal conductivity W/m*K	-	5.0
Hardness (shore OO)	ASTM D5470	80
Specific gravity. g/cm ³	ASTM D2240	2.8
Breakdown voltage, kV/mm	ASTM D792	0.8
Operation temperature (°C)	EN344	-40 to +115

Part Number Table

Description	Part Number
Thermal Interface Pad, Non-Silicone, 5.0W/mK, 150mm × 150mm × 0.5mm	MP008804
Thermal Interface Pad, Non-Silicone, 5.0W/mK, 150mm × 150mm × 1.0mm	MP008805
Thermal Interface Pad, Non-Silicone, 5.0W/mK, 150mm × 150mm × 1.5mm	MP008806
Thermal Interface Pad, Non-Silicone, 5.0W/mK, 150mm × 150mm × 2.0mm	MP008807
Thermal Interface Pad, Non-Silicone, 5.0W/mK, 150mm × 150mm × 3.0mm	MP008808

Important Notice : This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp Pro is the registered trademark of Premier Farnell Limited 2019.

Newark.com/multicomp-pro
Farnell.com/multicomp-pro
sg.element14.com/b/multicomp-pro

multicomp^{PRO}