



JunPus Thermal Tape T180 - 0.2mm

Special Price
\$0.41 was
~~\$0.59~~

Product Images



Short Description

JP-T180 series is a gap filled with high-performance thermal conductivity material, mainly used in electronic devices and heat sinks or product transfer interface between the enclosure. JP-T180 series has a good adhesive, flexible, good compression performance and excellent thermal conductivity. So that it can be fully in use of electronic originals and the air discharge between the heat sink in order to achieve access to the full.

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Heat effect increased significantly.

JP-T180 Series also has a certain degree of self-adhesive, compared to ordinary thermal insulation material in the product installation process has brought great convenience, easy off, easy to operate.

Applications:

- Electronic components: IC, CPU, MOS, LED, M/B, P/S, HEAT SINK, LCD-TV, N/B PC, PC, Telecom Device, Wireless Hub etc.
- DDR II Module, DVD Applications, Hand-set applications etc

*** 10mm Wide and Tape sold by the foot ***.

Features

- Very good insulator
- Easy to assembly
- Good thermal conductivity
- Ultra soft and high compressibility
- Natural tack

Specifications

Test Item	Test method	Unit	JP-T180 value
Color	Visual		gray
Density	ASTM D792	g/cc	2.0
Hardness	ASTM D2240	Shore	35±5
Tensile Strength	ASTMD412	kg/cm	1.5
Continuous use Temp	EN344	°C	-40~+220
Volume Resistivity	ASTM D257	Ω-CM	1.5×10^{11}
Breakdown Voltage	ASTM D149	KV/mm	4
Thermal impedance	ASTM-D5470	°Cin ² /W	0.25
Flame Rating	UL-94		v-0
Conductivity	ASTM D5470	w/m-k	1.8

Additional Information

Brand	Junpus
SKU	JP-T180-0.2-D
Weight	0.0100
TIM Type	Tape
Special Price	\$0.41

