

Features

- · Silicone-type spacer with great long term reliability
- · Lower thermal contact impedance than thermal pads
- \cdot Physical property in between liquid and solid state
- \cdot Gap fillers for uneven or irregular surfaces of heat
- sources and heat sink
- \cdot Applicable for dispenser

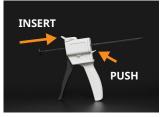
TG-A7000 Thermal Putty

REACH Compliant RoHS Compliant

Application:

Electronic Components - 5G, Aerospace, AI, AIoT, AR/VR/MR/XR, Automotive, Consumer Devices, Datacom, Electric Vehicle, Electronic Products, Energy Storage, Industrial, Lighting Equipment, Medical, Military, Netcom, Panel, Power Electronics, Robot, Servers, Smart Home, Telecom, etc.

Operation Manual





① Push the latch and insert the stick. ② Put the tube in and twist.



③ Close the cover.



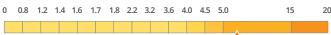
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4 Take off the plug.

(The putty in the picture does not represent the actual product.)

Properties

Thermal Conductivity: 7.0 W/m•K



Properties	Unit	TG-A7000	Tolerance	Test Method
Thermal Conductivity	W/m•K	7.0	-	ASTM D5470 Modified
Color	-	Green	-	-
Viscosity	Pa∙s	250	±100	Brookfield
Density	g/cm ³	3.25	-	ASTM D792
Volume Resistivity	Ohm-m	10 ¹³	-	ASTM D257
Operating Temperature	°C	-50~+180	-	-
Standard Package	-	Tube/Pot	-	-

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