



8617A PREMIUM THERMAL PASTE 3 W/(m-K)

8617A is a silicone-free thermal grease with very high thermal conductivity and exceptional wetting properties. The thixotropic paste conforms to the intricate geometry at the component/heatsink interface while avoiding bleed and pump out. Its wide operating temperature range allows high heat dissipation and thermal cycling stability. Once applied, circuits can be powered immediately. This 1-part thermal paste is often used as a gap filler on heatsinks.

Low bond line thickness for low thermal resistance and rapid cooling

Wide operating temperature for aggressive thermal cycling conditions (-55–200 $^\circ\text{C})$

Silicone-free, will not contaminate surfaces

Not electrically conductive to help protect sensitive electronic components

RoHS Compliant & Halogen-free

Applications

Thermal Sensors

Thermal Wells

Power Resistors

CPUs

LEDs

IGBTs

Available Packaging

8617A-3ML	Syringe	3 mL, 8.10 g
8617A-10ML	Syringe	10 mL, 27 g
8617A-85ML	Tube	85 mL, 229 g
8617A-300ML	Cartridge	300 mL, 810 g

Links

- Technical Data Sheet
- Safety Data Sheet
- Category Data Sheet
- **?** Technical Inquires





