



Prolimatech PK-3 Thermal Compound - 30 Grams

\$37.99

Product Images



Short Description

Like two hot lovers, a heatsink and the processor want to make full contact. But microscopic imperfections in their craftsmanship create small gap for air. These gaps act as thermal insulators, inhibiting the transfer of thermal energy from your components. PK-3 thermal compound is made up of specially designed nano particles, engineered to correct these imperfections. The nano particles work by filling in the small air gaps and allowing for peak transfer of heat away from your components.

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Note: This Item can not be shipped using DHL

Features

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- High Thermal Conductivity
- Low Thermal Resistance
- Long-Term Stability
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- Non-Corrosive
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- No "burn-in" time required

Specifications

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Al	70~88 (wt%)
ZnO	18~34 (wt%)
Oil	8~12 (wt%)
Antioxidant	0.5~2 (wt%)

Specific Gravity	2.7g/cm ³
Adhesiveness	330000 Cps
Thermal Conductivity	11.2 W/m-°C
Thermal Impedance	0.013 °C-in ² /W
Included	One syringe of thermal compound and one easy-spread card(1.5g) One Syringe of thermal compound amd one easy-to-spread spoon(5g、 30g)

Additional Information

Brand	Prolimatech
SKU	PT-PK-3-30G
Weight	0.4000
TIM Type	Paste
Vendor SKU/EAN	4711552410051

