ComX Computers
Product Specification Sheet

HTK-002

Cooler Master High Performance Thermal Paste

Product Overview

Cooler Master High Performance Thermal Paste



Specifications

Overview:

Cooler Master HTK-002 thermally conductive compounds are grease-like silicone materials, heavily filled with heat conductive metal oxides. This combination promotes high thermal conductivity, low bleed and high-temperature stability. These compounds resist changes in consistency at temperatures up to 177 degreesC (350 degreesF), maintaining a positive heat sink seal to improve heat transfer from the electronic device to the heat sink or chassis, thereby, increasing the overall efficiency of the device.

Features:

- Suitable for CPU, chipsets on Mainboard, VGA card, etc.
- Easy to use.
- Zif Socket Templates ensure correct applying area with various CPU socket types.
- Produces an even layer when using applicator.
- Dielectric.
- Wide range of application temperature.

Specifications:

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Specifications	
Product Code	HTK-002
Model	HTK-002-U1
Color	White

Specific Gravity	2.37
Viscosity/Flowability	Nonflowing
Thermal Conductivity	0.8 watts/meter- degreesC
Volume Resistivity	5.0 x 1015
Dielectric Constant	4.4 at 100k Hz
Dissipation Factor	0.02 at 100k Hz
Dielectric Strength	550 volts/mil; 21.7 kV/mm

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx-computers.co.za/HTK-002-Cooler-Master-High-Performance-Thermal-Paste-p-205429.php

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