

## **FEATURES**

- NO Low MW siloxane E
- Low contact resistance
- Exceptionally low thermal resistance
- No pump out of reliability issues
- Ease of application and rework

# Non-Silicone Thermal Grease, 4W/m·K

RS Stock No.: 915-6111



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.



#### **Product Description**

This non-silicone thermal grease offers high performance and comes in a selection of thermal conductivity ratings and each is available in two pack sizes. It features a very low contact resistance and creates an ultra-thin bond line. This grease can either be dispensed or screen and stencil machine printed, increasing its suitability for various potential applications.

#### **General Specifications**

Material	Non-Silicone
Colour	Grey
Applications	Displays, lighting protection, Consumer and industrial electronics, Automotive electronics

#### **Electrical Specifications**

Thermal Conductivity	4.0W/m⋅K
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#### **Mechanical Specifications**

Viscosity (Pa•s)	336
Density @ 20°C	2.6

### **Operation Environment Specifications**

Maximum Operating Temperature	150°C
Minimum Operating Temperature	-50°C
Operating Temperature Range	-50°C to +152°C



