

### **Datasheet**

# **ENGLISH**

## **Non-Silicone Thermal Gap Pad**

RS Stock number 722-6729



## **Specifications:**

Colour: Grey

Thickness: 3.0mm

Thermal Conductivity: 2W/m.k

Flame Rating: V-0

Dielectric Breakdown Voltage: 10kV/mm

Weight Loss: <1%

Specific Gravity: 2.1g/cm

Working Temperature: -30~+125

Volume Resistance:  $>10\Omega$ -cm

Elongation: 350%

Hardness: 45 Shore 00

#### **Features:**

- Low contact thermal impedance
- Good thermal conductivity
- Silicone free
- Long term stability



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#### Thermal Resistance VS. Pressure VS. Deflection



