

Datasheet

ENGLISH

Non-Silicone Thermal Gap Pad

RS Stock number 722-6710



Specifications:

Colour: Grey

Thickness: 1.0mm

Thermal Conductivity: 2W/m.k

Flame Rating: V-0

Dielectric Breakdown Voltage: 10kV/mm

Weight Loss: <1%

Specific Gravity: 2.1g/cm Working Temperature: $-30^{\circ}+125$ 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



