Thermal Silicone Grease



RoHS Compliant



Features

- 4.6 W/m K thermal conductivity
- Easy to use
- · High stability
- · Excellent performance

Properties

Characteristic	Test Method	Value
Colour	Visual	Grey
Thermal Impedance (°C-in2/W)	ASTM D5470	<0.0007
Thermal conductivity (W/m K)	ASTM D5470	4.6
Specific gravity (g/cm3)	ASTM D1475	2.94
Operation temperature (°C)		-30 to +300
Viscosity (cps)		125000
Shelf Life		24 months from date of manufacture

Part Number Table

Description	Part Number
Thermal Silicone Grease, Grey, 30g	MPGCS-046-SM8H-30g
Thermal Silicone Grease, Grey, 1kg	MPGCS-046-SM8H-1kg

Dimensions: Millimetres (Inches)

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