



PS-1545



Product Description:

P-THERM® PS-1545 is a soft silicone based thermally conductive gap filler.

Construction / Properties:

Property	Value	Test Method
Color	Gold	Visual
Carrier	Fiberglass	--
Thickness Range	0.5 mm – 5.0 mm	QSP-726
Thermal Conductivity	5.0 W/m K	QSP-749
Dielectric Breakdown Strength	>5 kV _{AC}	QSP-750
Hardness (Shore 00)	45	QSP-731
Continuous Use Conditions	-60 – 200 C	WI-8.2-13
Flammability Rating	V-0	UL 94

Features

- Superior Thermal Conductivity
- Excellent Compression Characteristics
- Good Wet-Out
- Excellent Flexibility
- Excellent Converting Properties
- RoHS and HF Compliant



Specific tests should be performed by the end user to determine the product suitability for the particular application.

For Additional Information:

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Revision: 050115