



L37-3F / TG-A373F Thermal Pad

REACH Compliant RoHS Compliant UL Compliant

Features

- · Low elongation
- · Electrical insulation
- · Easy to assemble
- · Made from silicone, thermal conductive particles, fiberglass

Applications

Electronic components - Electric Vehicles, 5G, Autopilot System, Mobile Phone, AIOT, HPC (High Performance Computing), Server, IC, CPU, MOS, LED, Mother Board, Power Supply, Heat Sink, LCD-TV, Notebook, PC, Telecom Device, Wireless Hub, DDR II Module, etc.

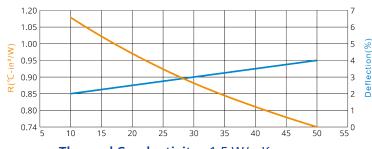
Properties

Thermal Resistance vs. Pressure vs. Deflection

15

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0



Pressure(psi)	R(°C-in²/W)	Deflection(%)
10	1.08	2
30	0.88	3
50	0.74	4

Thermal Conductivity: 1.5 W/mK

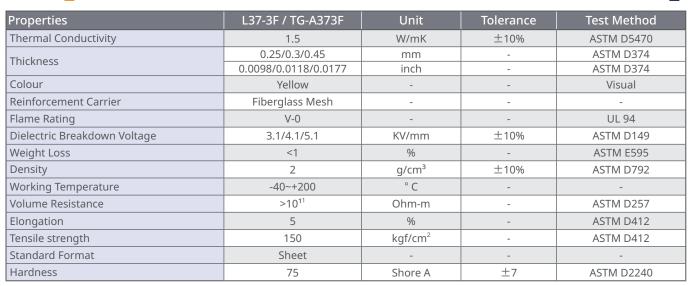
0.8 1.2 1.4 1.6 1.7 1.8 2.2 3.2 3.6 4.0 4.5 5.0

Hardness: 75 (Shore A) 25

30

40

80



Pre-cut for different shapes

T-Global Technology (Europe & North America) Limited

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T-Global Technology are proud to announce the launch of a new company logo and mission statement as part of the ongoing growth and evolution of our company's brand.

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