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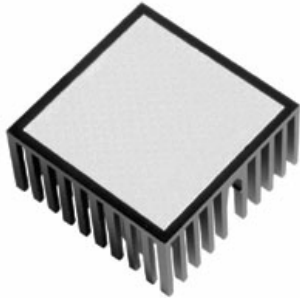
» [BGA Heat Sinks](#)

## 375124B00032G

Pin Fin heat sink with tape attachment

RoHS: compliant

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## Features

- Tape mounting saves board space by eliminating mounting holes
- Convenient peel and stick assembly is quick and clean
- Pin Fin array allows omni-directional airflow to maximize heat dissipation

**This part comes with T405R Chomerics Tape** for Metal surfaces

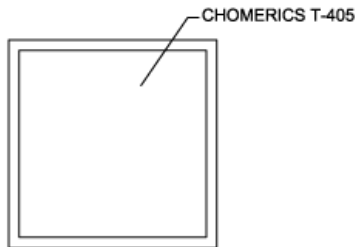
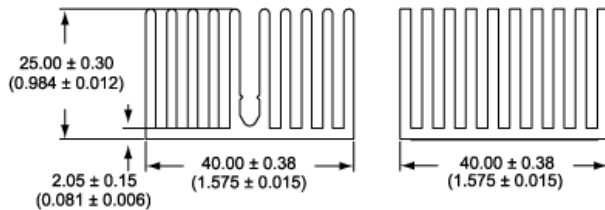
Thermal Resistance: 0.50

Adhesive: Acrylic

Color: White

Carrier: Aluminum

Meets Aavid RoHS 9000



**Width:** 40.00

**Length:** 40.00

**Height:** 25.00

**Base Thickness:** 2.05

**Fin Thickness:** Length 2.07, Width 1.90

**# of Fins:** Length 10, Width 10

**Fin Tip to Tip:** 0.00

**Finish:** Black Anodize

### Thermal Performance

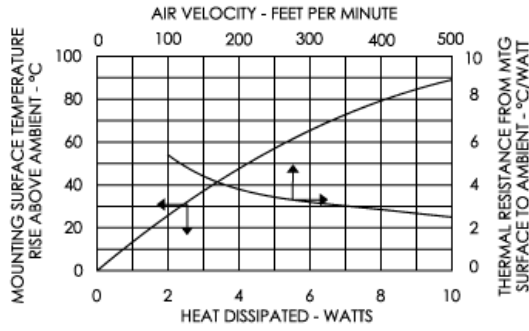
**Natural Convection:** 10.30

(based on a heatsink temperature rise of 75°C above ambient)

**Forced convection:** 3.83

based on fully ducted airflow entering at 1.0 m/s (197 LFM).

**Thermal Curve:**



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