AAVID THERMALLOY

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» BGA Heat Sinks

374824B00032G

Pin Fin heat sink with tape attachment
RoHS: compliant
Download PCN
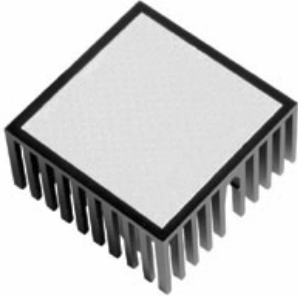
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Features

- 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
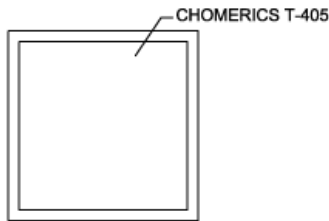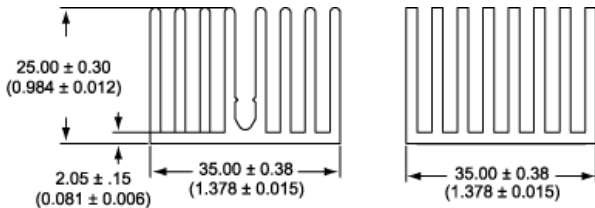Thermal Resistance: 0.50
Adhesive: Acrylic
Color: White
Carrier: Aluminum
Meets Aavid RoHS 9000

25.00 ± 0.30
(0.984 ± 0.012)

2.05 ± .15
(0.081 ± 0.006)

35.00 ± 0.38
(1.378 ± 0.015)

35.00 ± 0.38
(1.378 ± 0.015)

CHOMERICS T-405

Width: 35.00
Length: 35.00
Height: 25.00
Base Thickness: 2.05
Fin Thickness: Length 2.04, Width 1.90
# of Fins: Length 8, Width 8

Fin Tip to Tip: 0.00
Finish: Black Anodize
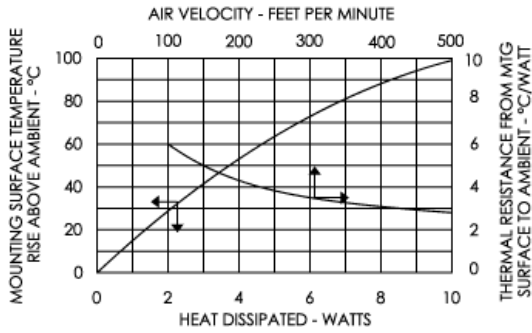
Thermal Performance

Natural Convection: 12.00
(based on a heatsink temperature rise of 75°C above ambient)
Forced convection: 4.27
based on fully ducted airflow entering at 1.0 m/s (197 LFM).
Thermal Curve:

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