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64870

This part is in stock!

Inventory Snapshot:

459 feet*

*Material in stock maybe allocated to other orders and is subject to prior sales


OEM Pricing*

8 feet: \$93.75 per foot

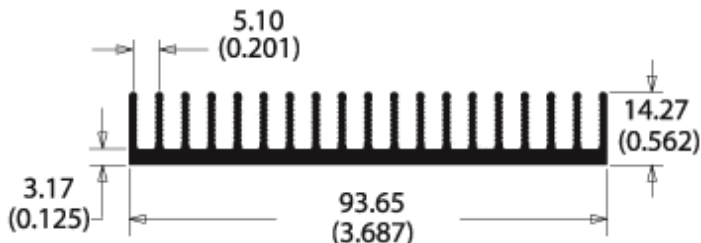
32 feet: \$23.44 per foot

56 feet: \$17.35 per foot

*For larger quantities, please contact our sales department

	Part Number	Thermal Resistance °C/W at 3in length*	Width in	Height in	Surface Area in ² /in	Weight lb/ft	Part Class
	64870	2.49	3.69	0.56	28.1	1.00	B

*Based on a 75°C rise in natural convection



Thermal Curves

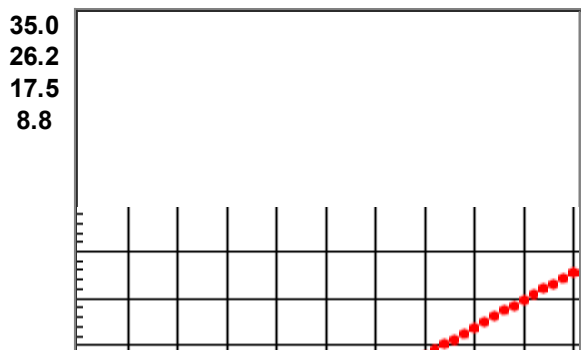
based on 3.000 in length

New Length in mm

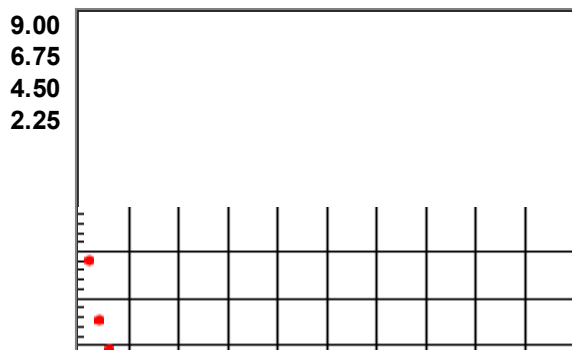
[Change Length](#)

Natural Convection

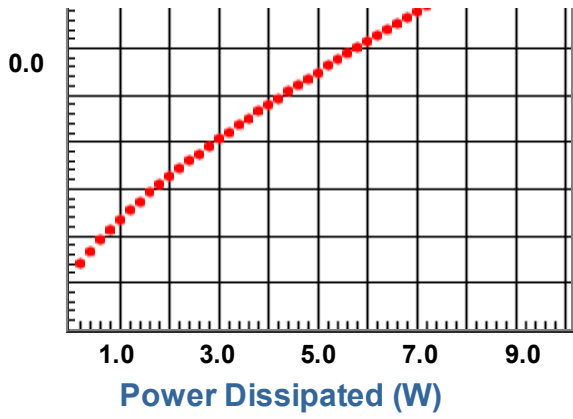
Heat Sink Temperature Rise Above Ambient



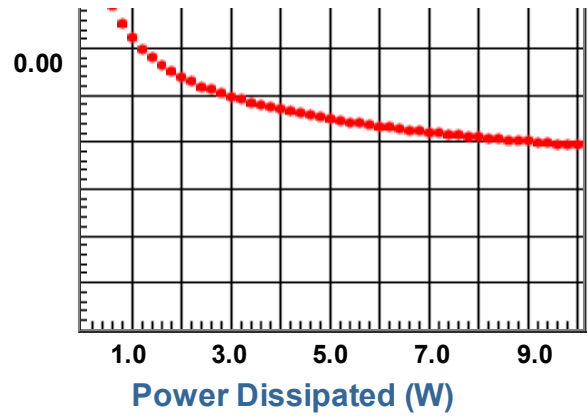
Heat Sink Thermal Resistance



(°C)



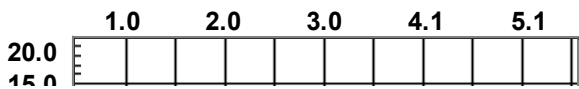
(°C)



Forced Convection

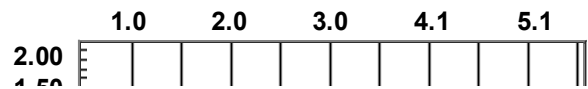
Heat Sink Temperature Rise Above Ambient (10W Dissipated)

Air Flow (m/s)



Heat Sink Thermal Resistance

Air Flow (m/s)



Non-Standard Extrusions

Aavid Thermalloy has over 10,000 extrusion profile designs on file, most with the extrusion die already available. These parts have minimum order requirements and longer lead times, but may be cost effective compared to a new design.

Customizing & Advanced Capabilities

We offer several options for those applications which require a more unique solution. Challenge us with your thermal requirements - we can design custom solutions.

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