
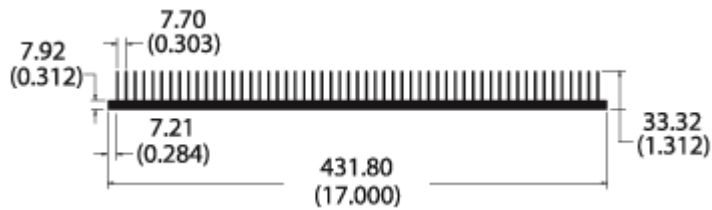




Part Number: 633403U08000G

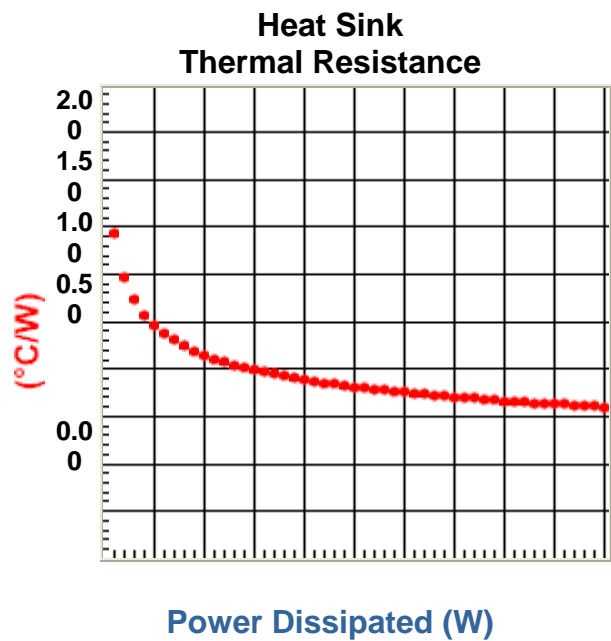
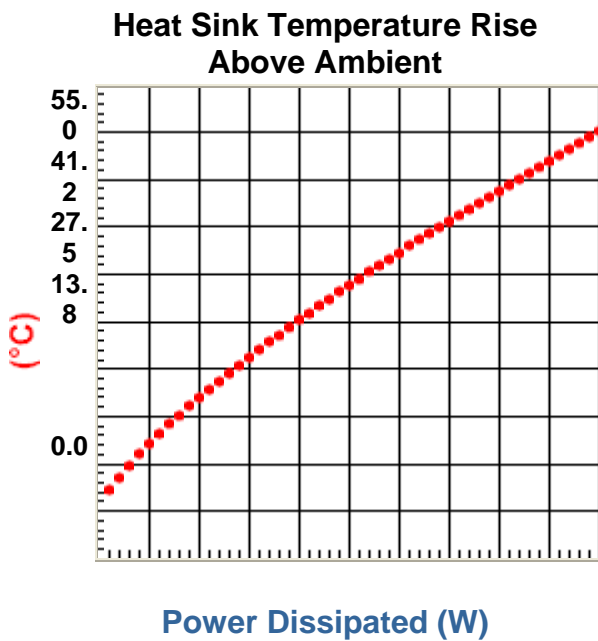
RoHS   
Compliant

	Part Number	Thermal Resistance °C/W at 3in length	Width in	Height in	Surface Area in <sup>2</sup> /in	Weight lb/ft
	63340	0.49	17.00	1.31	142.0	11.30



**Thermal Curves**  
based on 3.000 in length


### Natural Convection

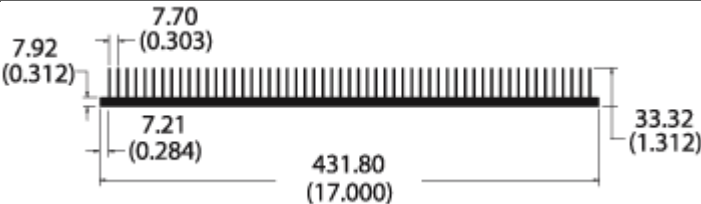


63340

[Printer Friendly Version](#)

This part is in stock!	
Inventory Snapshot:	272 feet* (Last Updated November 18, 2008)
*Current inventory on hand, listed in FEET. Due to fluctuating demand for material, <a href="#">contact your local sales rep</a> to confirm availability, specifically for production volumes.	

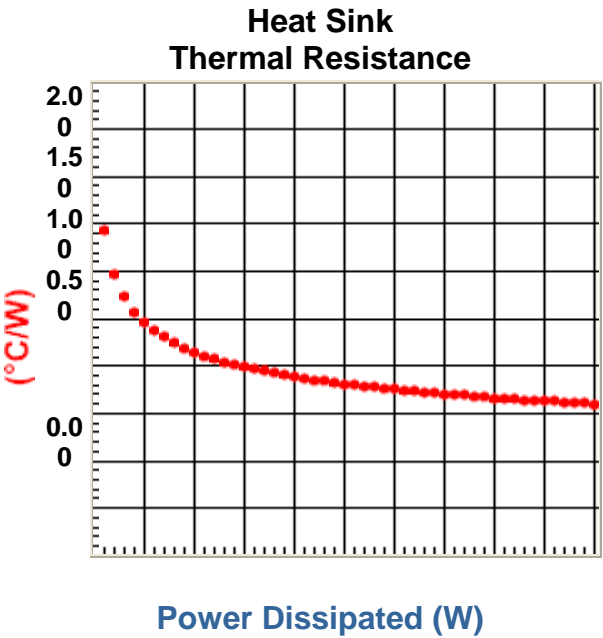
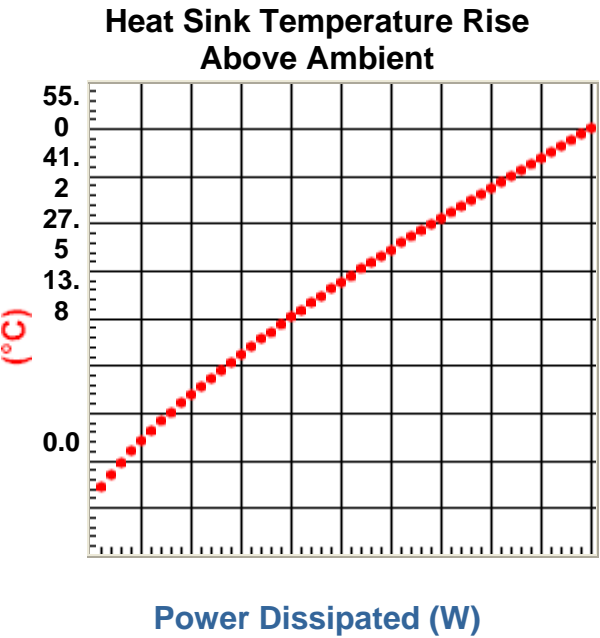
	Part Number	Thermal Resistance °C/W at 3in length	Width in	Height in	Surface Area in <sup>2</sup> /in	Weight lb/ft	Part Class
	63340	0.49	17.00	1.31	142.0	11.30	A



Thermal Curves  
based on 3.000 in length

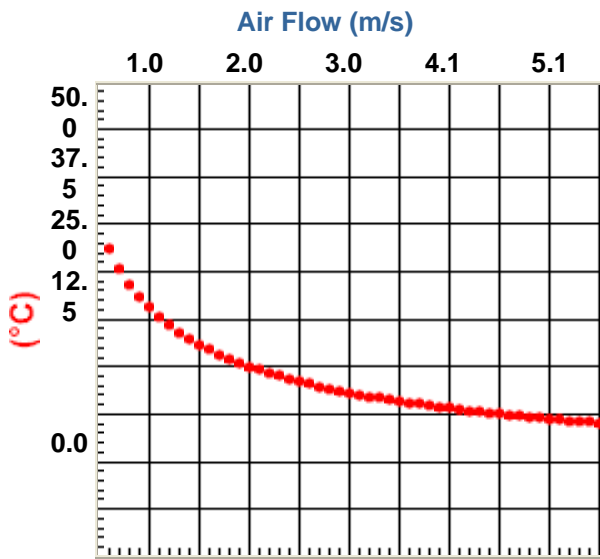
New Length

Natural Convection



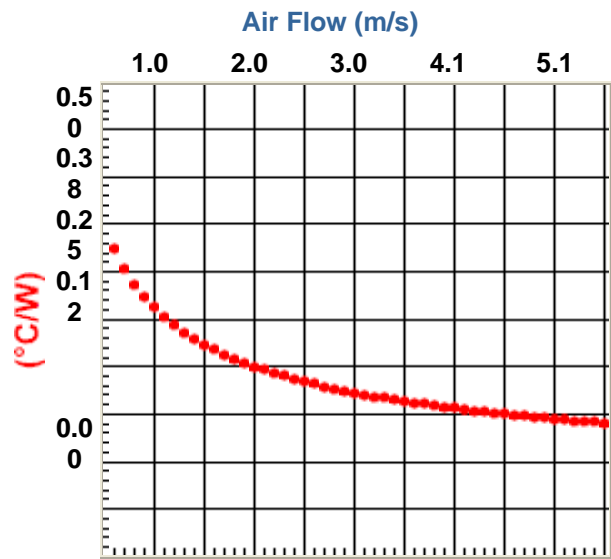
## Forced Convection

### Heat Sink Temperature Rise Above Ambient (100W Dissipated)



Air Flow (LFM)

### Heat Sink Thermal Resistance



Air Flow (LFM)

## Building a Part Number

Full Bar Length = 6.00ft

Base Part #	Bar Length	Finish	Length (use zeros for full or half bars)
5 digit base part #	<u>1</u> Full (normally 8-ft)	<u>E</u> Unfinished	0 0 0 0 0
	<u>2</u> Half (small cut fee)	<u>E</u> Unfinished	0 0 0 0 0
	<u>3</u> Custom (cut to specified length)	<u>B</u> Black Anodized <u>C</u> Gold Chromate <u>U</u> Unfinished* <u>V</u> AavSHIELD <sup>3</sup>	<i>indicate length <b>in inches</b> to three decimal places;</i> If the part is less than 10 inches, the first of these 5 digits (digit 7 of the 12 digit series) would be a zero (0).

63340

1

F

0 0 0 0 0

**Examples:**

If you wanted to simply order extrusion # 63340 in standard bar form, the part number would be:633401F00000. The unit price would be sold by the foot.

If you wanted extrusion 63340 cut to a length of 6.500" and black anodized, the part number would be:633403B06500. The unit price would be by the piece.

If you wanted extrusion 63340 cut to a length of 14.725" and a wash finish, the part number would be:633403U14725. The unit price would be by the piece.

\*For unfinished extrusions with cut lengths other than half bar, the finish designation is a U.

Standard Aavid Thermalloy parts require all 12 positions to be complete.