
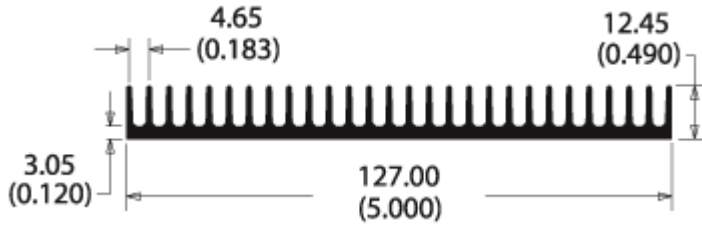


Part Number: 678951F00000

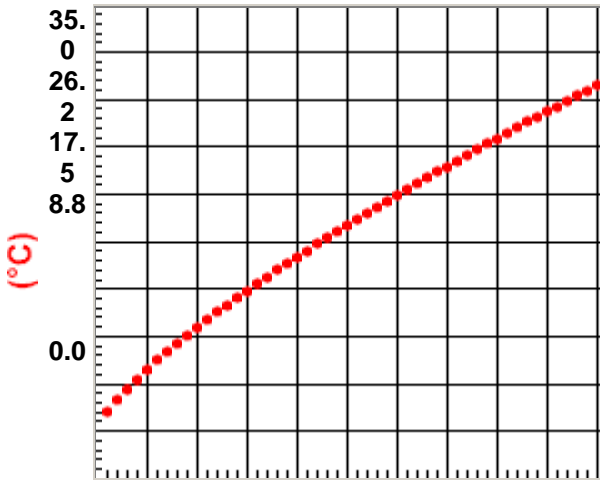
	Part Number	Thermal Resistance °C/W at 3in length	Width in	Height in	Surface Area in/in	Weight lb/ft
	67895	2.39	5.00	0.49	29.3	1.40



Thermal Curves
based on 3.000 in length

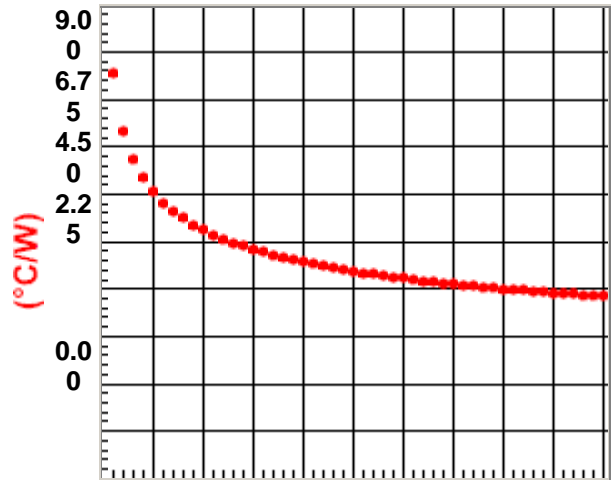
Natural Convection

Heat Sink Temperature Rise Above Ambient



Power Dissipated (W)

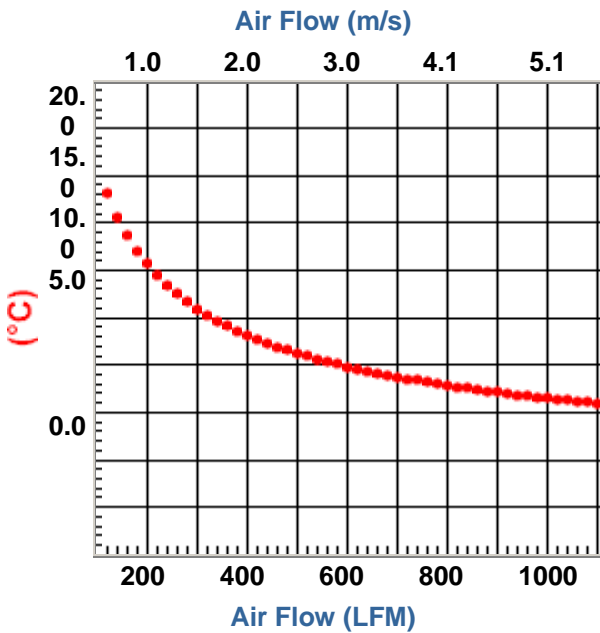
Heat Sink Thermal Resistance



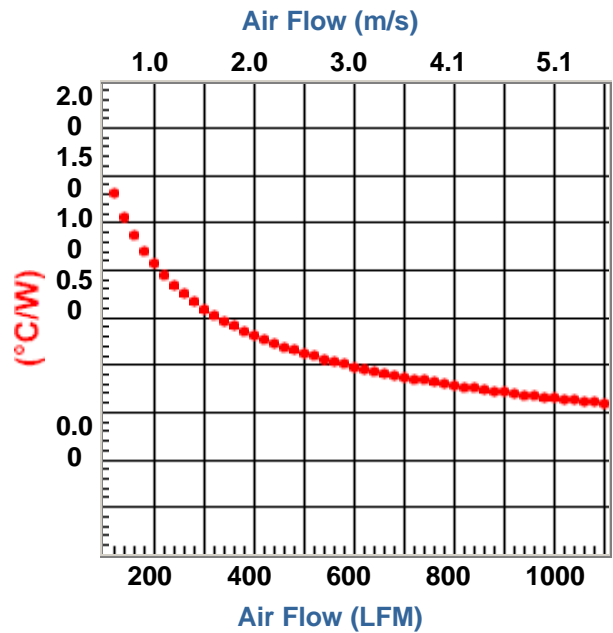
Power Dissipated (W)

Forced Convection

Heat Sink Temperature Rise Above Ambient (10W Dissipated)



Heat Sink Thermal Resistance



Building a Part Number

Full Bar Length = 8.00ft

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 ³	<i>indicate length in inches to three decimal places; 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).</i>

67895 1 F 00000

Examples:

If you wanted to simply order extrusion # 67895 in standard bar form, the part number would be:678951F00000. The unit price would be sold by the foot.

If you wanted extrusion 67895 cut to a length of 6.500" and black anodized, the part number would be:678953B06500. The unit price would be by the piece.

If you wanted extrusion 67895 cut to a length of 14.725" and a wash finish, the part number would be:678953U14725. 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.