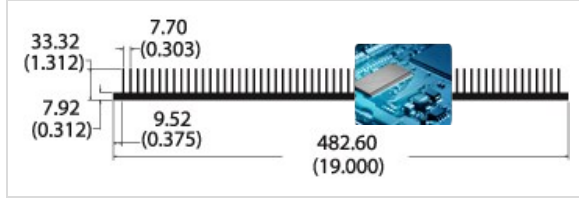


# 62335

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**Height:** 1.31 in (33.27 mm)  
**Width:** 19.00 in (482.6 mm)  
**Perimeter:** 157.72 in  
**Weight:** 12.9 lb per foot (19.2 kg per meter)  
**Material:** 6063-T5 Aluminum Extrusion Alloy  
**RoHS:** Compliant. Cut extrusion parts with a G in the part number are RoHS compliant.



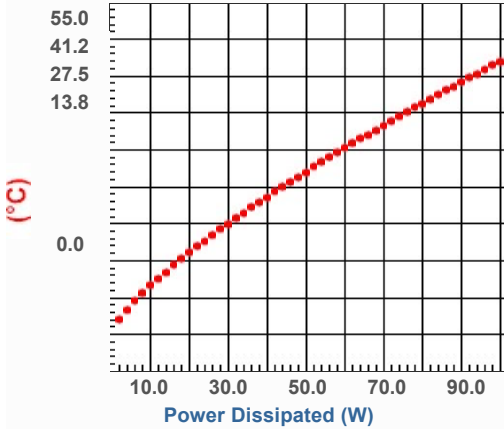
**Thermal Data** based on 3 in. length  inches  in  mm  mm

Natural Convection: 0.44 based on 70 C temp rise above ambient

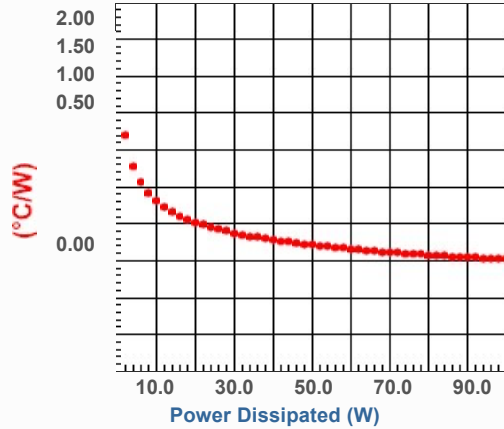
Thermal resistance is calculated based on a single 1" (25.4mm) square heat source centered on the heat sink. If you have distributed loads, then you can expect 10% better performance in natural convection and 20% better performance in forced convection.

## Natural Convection

**Heat Sink Temperature Rise Above Ambient**

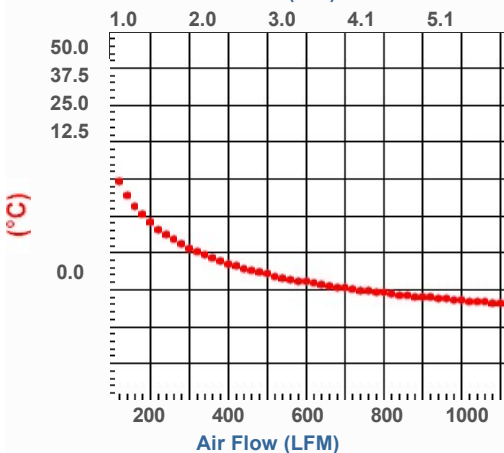


**Heat Sink Thermal Resistance**

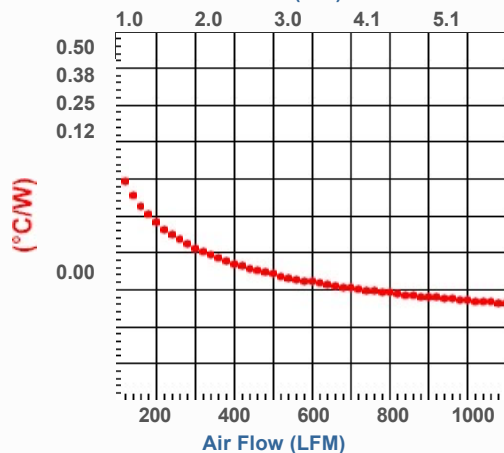


## Forced Convection

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



**Heat Sink Thermal Resistance**



**Lead Time (for in stock inventory)**

Raw Material: **3-5 business days**

Cut: **2-3 weeks**

### CUSTOM CUT EXTRUSION

SELECT CUT:   
 LENGTH:  IN  MM  
 FINISH: **Black Anodized**

PART NUMBER: 62335

PRICE PER FOOT:

**BUILD PART**

### RAW BAR EXTRUSION

FULL BAR LENGTH: **6.00FT (1.83M)** UNFINISHED

SELECT QUANTITY:  FEET

PART NUMBER: 623351F00000

PRICE PER FOOT:

**BUILD PART**

HALF BAR LENGTH: **3FT (0.91M)** UNFINISHED

SELECT QUANTITY:  FEET

PART NUMBER: 623352F00000

PRICE PER FOOT:

**BUILD PART**

### CUSTOMIZE

AAVID OFFERS MANY DIFFERENT OPTIONS FOR YOUR EXTRUSION INCLUDING PUNCHING, DRILLING (CNC), FLY CUTTING, CAUSTIC ETCHING AND MORE. **REQUEST QUOTE**

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