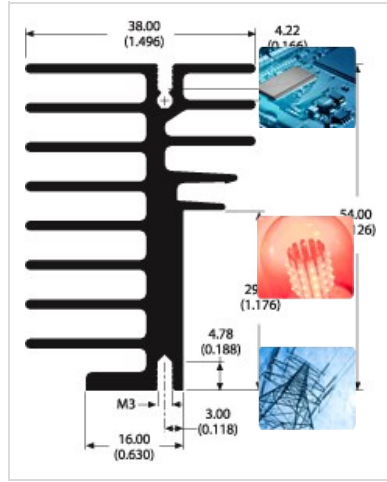


# 78075

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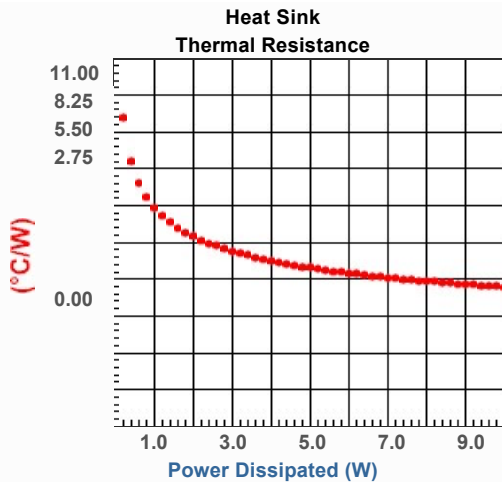
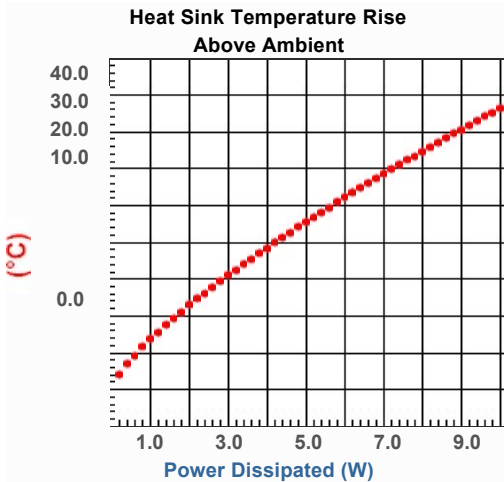
**Height:** 2.13 in (54.1 mm)  
**Width:** 1.50 in (38.1 mm)  
**Perimeter:** 23.07 in  
**Weight:** 1.1 lb per foot (1.64 kg per meter)  
**Material:** 6063-T5 Aluminum Extrusion Alloy  
**RoHS:** Compliant. Cut extrusion parts with a G in the part number are compliant.

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

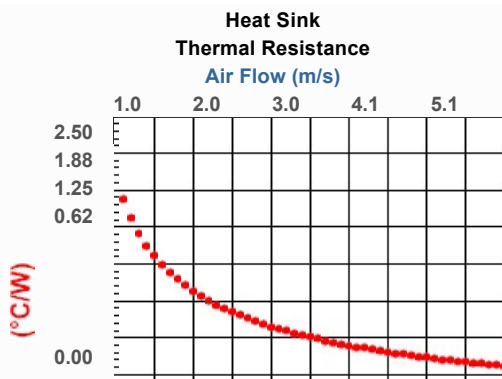
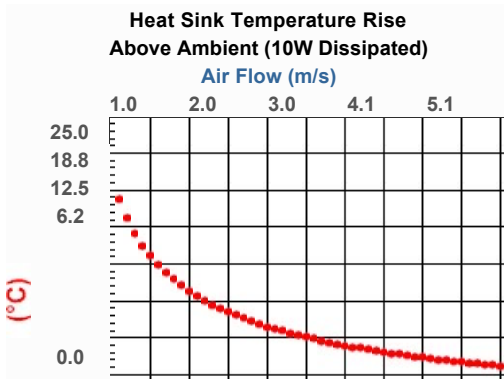
Natural Convection: 3.03 based on 70 C temp rise above ambient

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



## Forced Convection



**Lead Time (for in stock inventory)**  
 Raw material in 3-5 business days  
 Cut to length in 2-3 weeks

### CUSTOM CUT EXTRUSION

SELECT CUT

LENGTH  IN  MM

FINISH

SELECT QUANTITY  PIECES

PART NUMBER: 78075

PRICE PER FOOT:

### RAW BAR EXTRUSION

FULL BAR LENGTH **8.20FT (2.5M)**  
 UNFINISHED

SELECT QUANTITY  FEET

PART NUMBER: 780751F00000

### PRICE PER FOOT:

HALF BAR LENGTH **4.1FT (1.25M)**  
 UNFINISHED

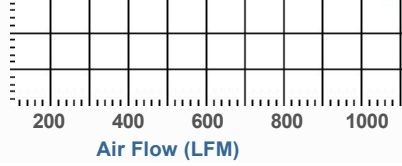
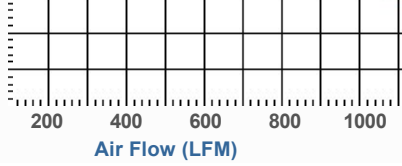
SELECT QUANTITY  FEET

PART NUMBER: 780752F00000

### PRICE PER FOOT:

### CUSTOMIZE

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



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