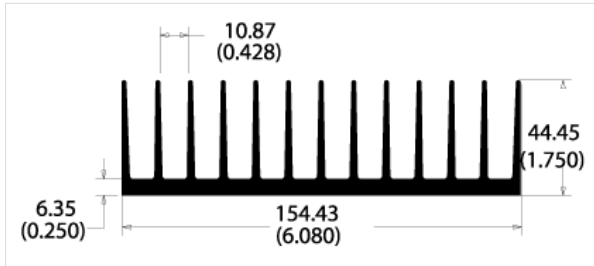


# 60140



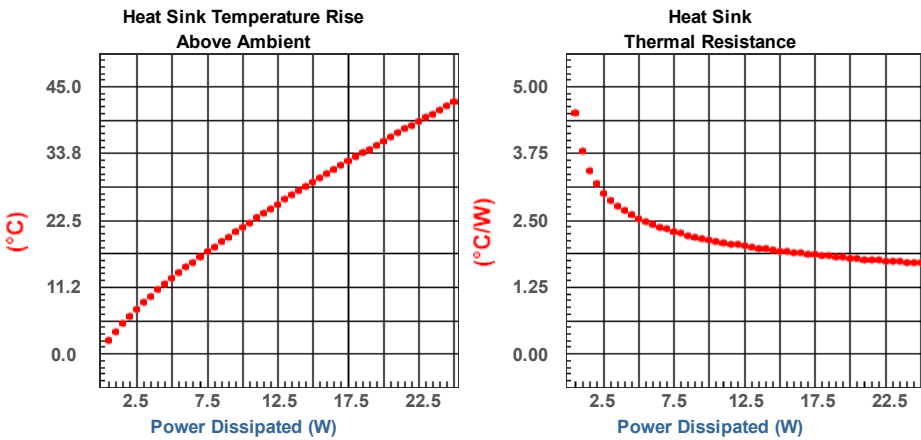
**Height:** 1.75 in (44.45 mm)  
**Width:** 6.08 in (154.43 mm)  
**Perimeter:** 50.26 in  
**Weight:** 4 lb per foot (5.95 kg per meter)  
**Material:** 6063-T5 Aluminum Extrusion Alloy  
**RoHS:** Compliant. Cut extrusion parts with a G in the part number are compliant.

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

Natural Convection: 1.39 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

