

**74765 PRODUCT DETAILS**

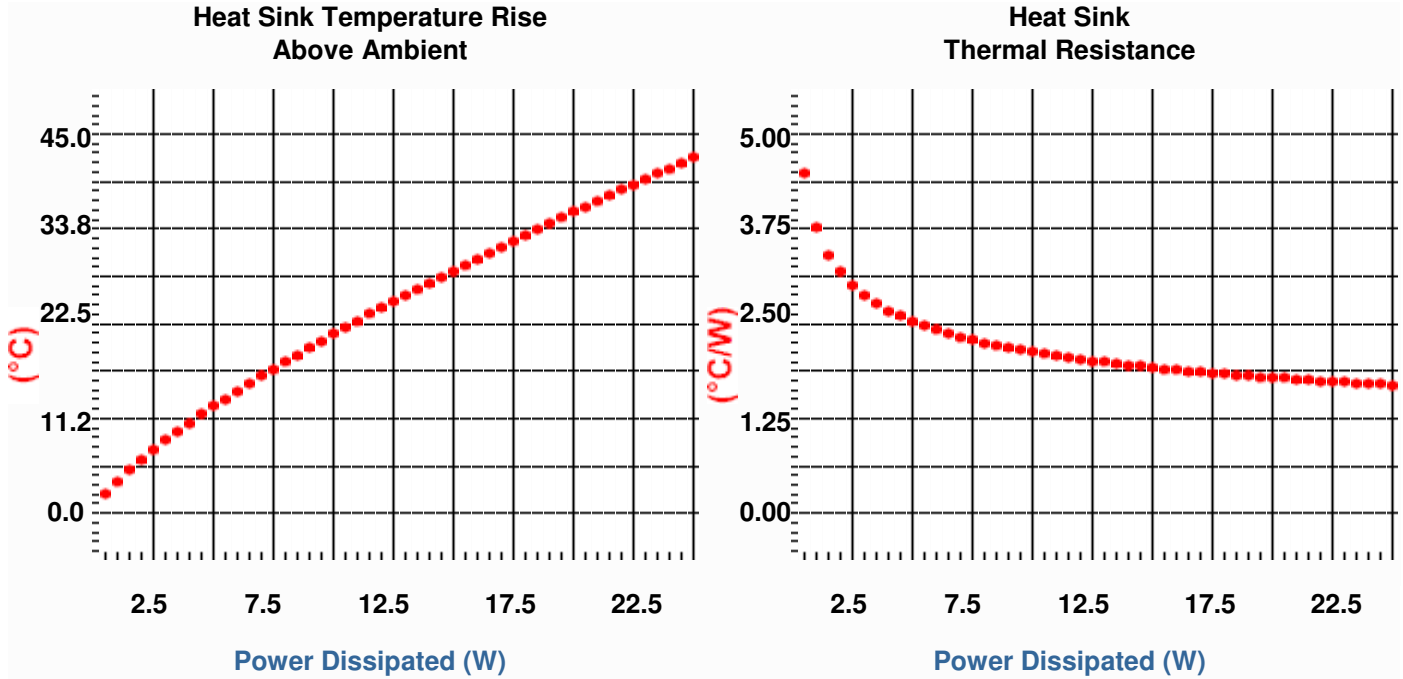
<i>Property</i>	<i>Details</i>
<i>Height</i>	1.02 in (25.91 mm)
<i>Width</i>	4.24 in (107.7 mm)
<i>Perimeter</i>	50.53 in
<i>Weight</i>	2.4 lbs per foot (3.57 kg per meter)
<i>Material</i>	6063-T5 Aluminum Extrusion Alloy



**THERMAL DATA**

Natural Convection: 1.38 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**

