



Quick Reference

Search by part #

Check distributor part inventory

Products

Browse Products

-By Device -

-By Product Line-

-Attachment Methods-

-Interface Materials -

-Accessories -

Useful Links

- [Building a Part #](#)
- [Catalog Request](#)
- [Directions](#)
- [Find Distributor](#)
- [Find Sales Rep](#)
- [How to Order?](#)
- [MSDS Safety Sheets](#)
- [Part # Cross Ref](#)
- [Quote Request](#)
- [RoHS Initiative](#)
- [Sample Request](#)

For use with TO -220/TO -218/TO -247 packages

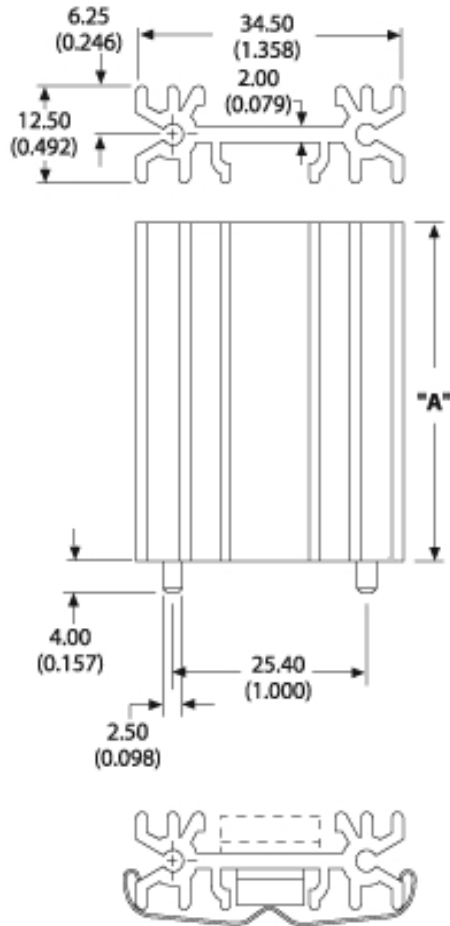
[Printer friendly version](#)

Part Number - SW63 -2G

RoHS Compliant

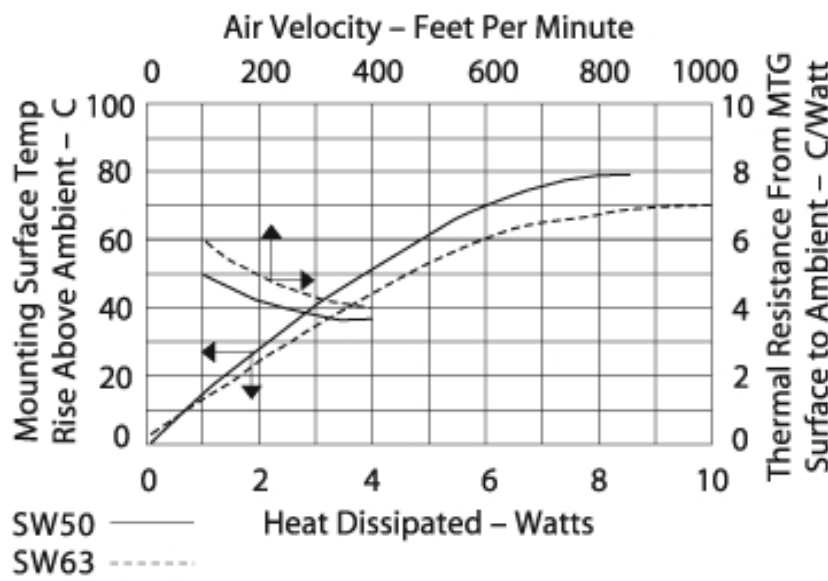


Mechanical Outline Drawing



A Dim 63.00

Thermal Curves



| | |
|---------------------------|------|
| Thermal Resistance | 7.00 |
|---------------------------|------|

Thermal resistance value is based on a 75°C rise in natural convection

Product Information

| Part # | Description | Finish | Board Mounting |
|-----------|---|---------------|----------------|
| SW63 - 2G | Extruded heat sink with unequal channel widths front and back | Black Anodize | N/A |

This non -electronic component is functionally unaffected by the normal soldering or reflow processes used for semiconductor circuits. The heat resistance time or heat resistance temperature is not applicable for the component.

Not Exactly what you need?

We offer several options for those applications which require a more unique solution. For slight modifications of this part or other attachment options, finishes, and interface materials, contact your [local representative](#) . Challenge us with your thermal requirements - we can design custom solutions.