

Quick Reference

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

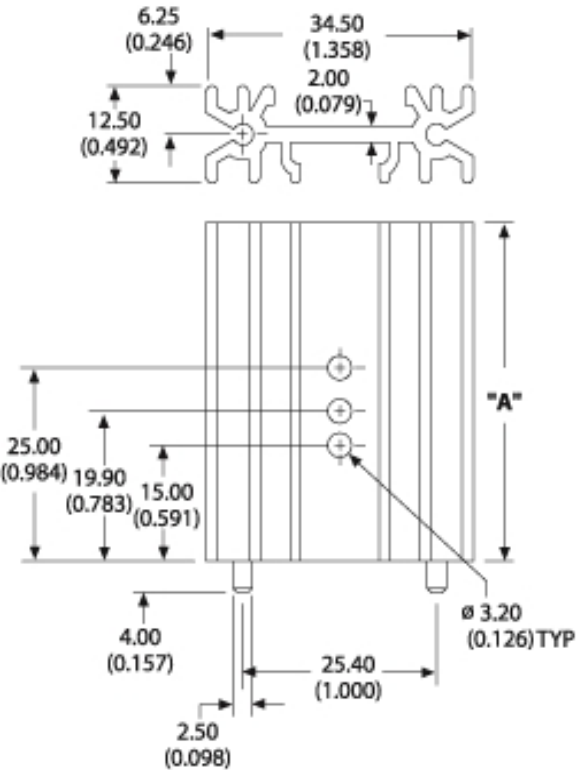
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Part Number - SW50-4G

RoHS    
Compliant

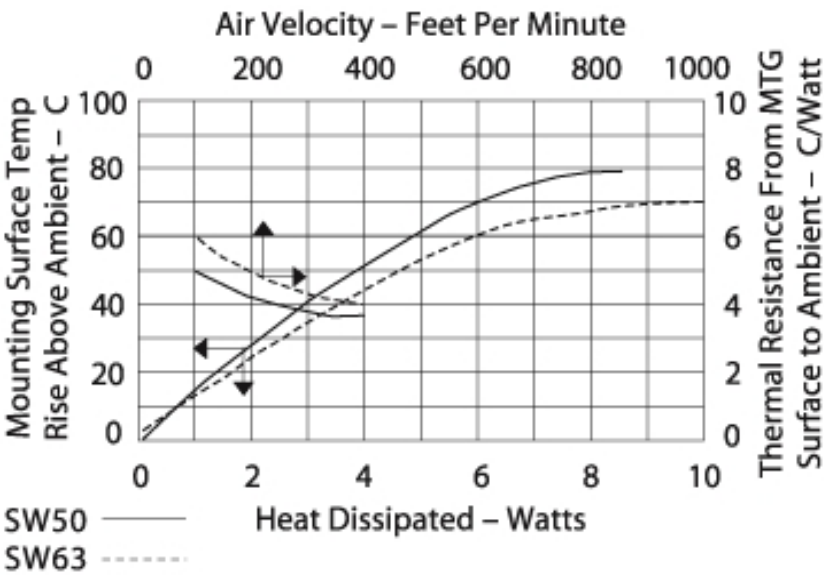


## Mechanical Outline Drawing



A Dim **50.00**

## Thermal Curves



|                    |      |
|--------------------|------|
| Thermal Resistance | 8.80 |
|--------------------|------|

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

## Product Information

| Part #                                                                                                                                                                                                                             | Description                                                              | Finish        | Board Mounting |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|---------------|----------------|
| SW50-4G                                                                                                                                                                                                                            | Extruded heat sink with unequal channel widths and device mounting holes | 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.