



Quick Reference

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

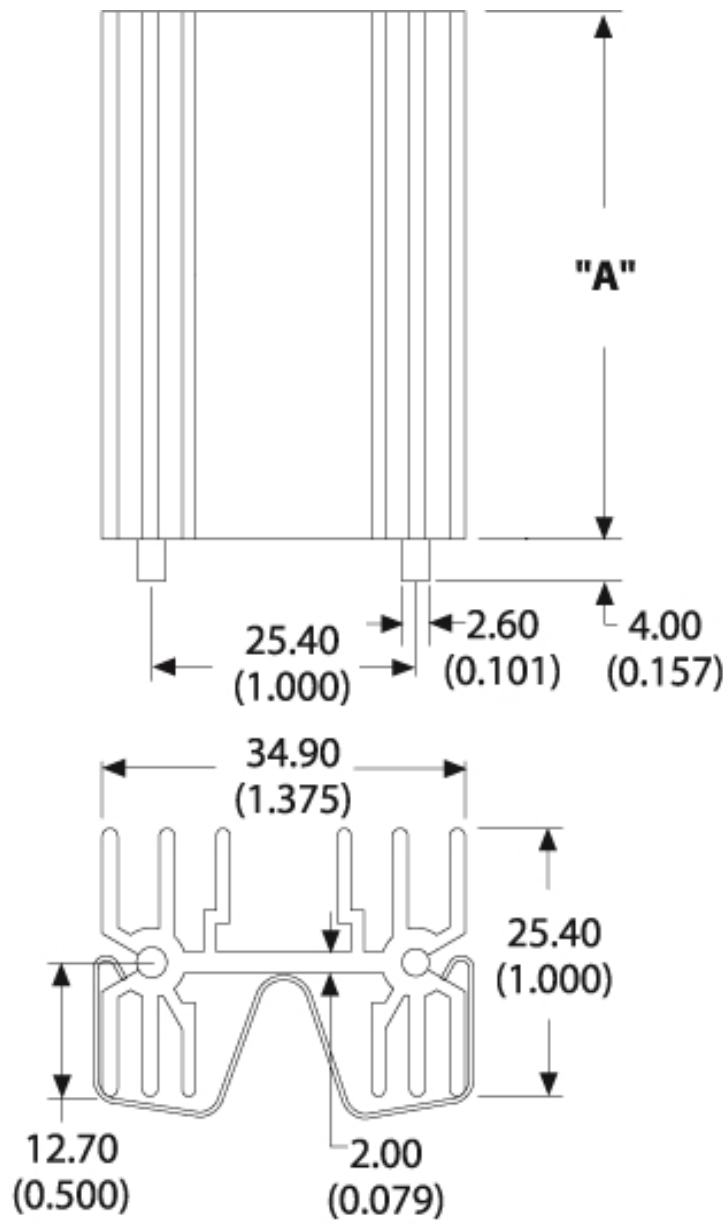
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Part Number - BW50 -2G

RoHS
 Compliant

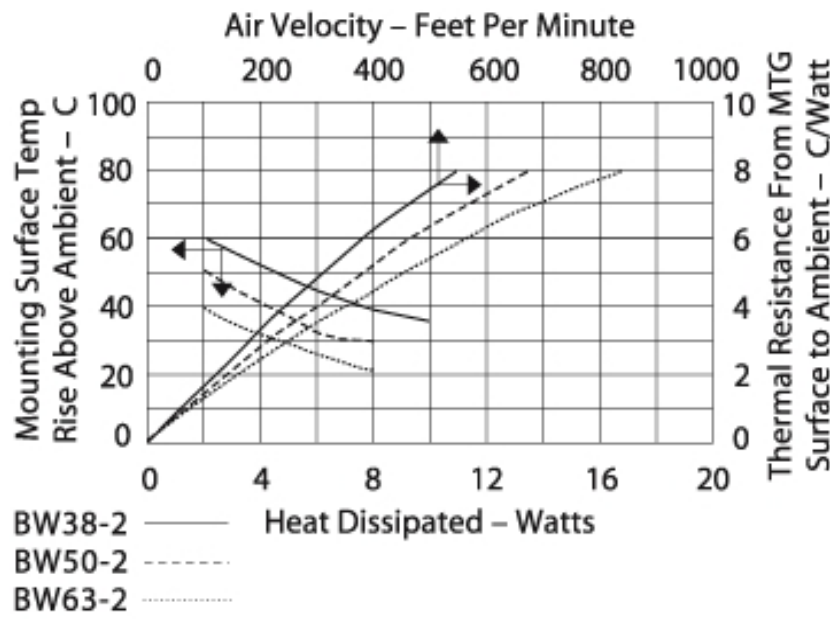


Mechanical Outline Drawing



A Dim 50.00

Thermal Curves



| | |
|---------------------------|------|
| Thermal Resistance | 5.80 |
|---------------------------|------|

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

Product Information

| Part # | Description | Finish | Board Mounting |
|-----------|--|---------------|----------------|
| BW50 - 2G | Wide 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.