

Heat Sinks for Vicor DC/DC Converters

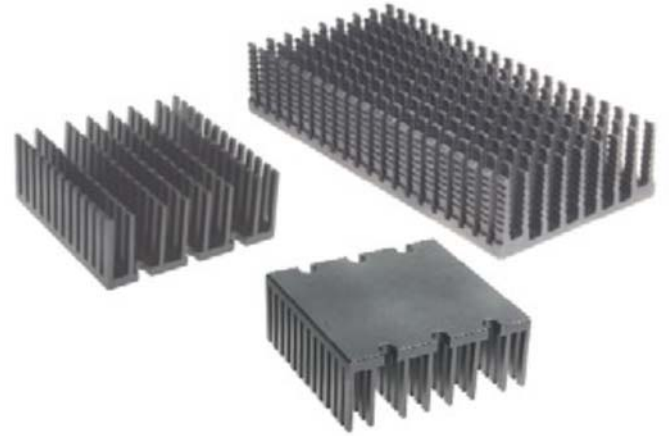


Heat Sinks for Half Brick DC/DC Converters

DC/DC converter heat sinks are designed for engineers seeking a complete off-the-shelf cooling solution for Vicor style converters. Unlike other converter heat sinks, Aavid designs feature crosscut fins to allow efficient cooling with airflow in any direction. This reduces component count since the same heatsink can be used on a variety of board layouts. In addition, all heat sinks are ready for mounting with interface material pre-applied which streamlines procurement and assembly.

Ordering Information

Part Number	Package	Mounting
242409B93000G	Micro	Thru-hole
242209B93000G	Mini,VI-J00	Thru-hole
242209B93600G	Mini,VI-J00	Threaded
242109B93000G	Maxi,VI-200	Thru-hole
242109B93600G	Maxi,VI-200	Threaded

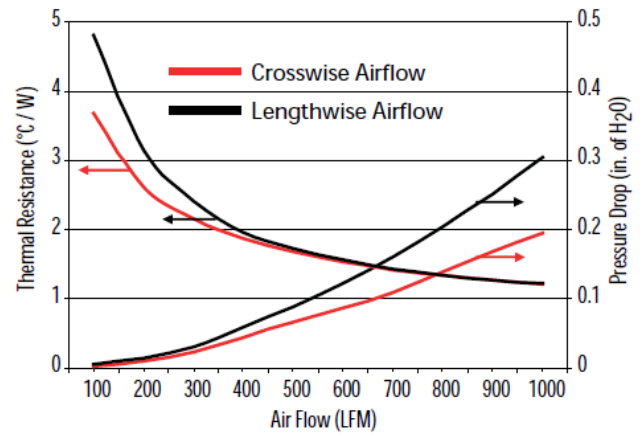
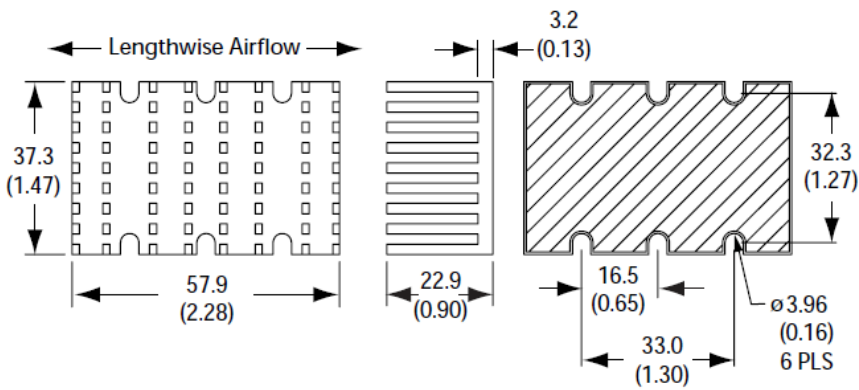
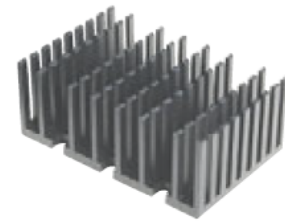


DETAILS

Application Need	Features and Benefits
<i>Fits Vicor modules</i>	- Models available to cool Mini, Maxi and Micro DC/DC converters as well as previous generation VI series.
<i>Omni-directional configuration</i>	- Pin fin array allows heatsink to be mounted in either transverse or longitudinal fin orientations.
<i>Simple assembly</i>	- High performance Q-pad™ interface pad saves time and optional hardware kit provides the complete solution under a single part number.

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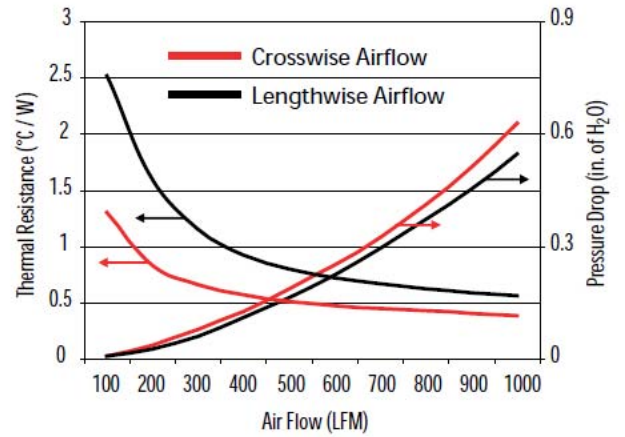
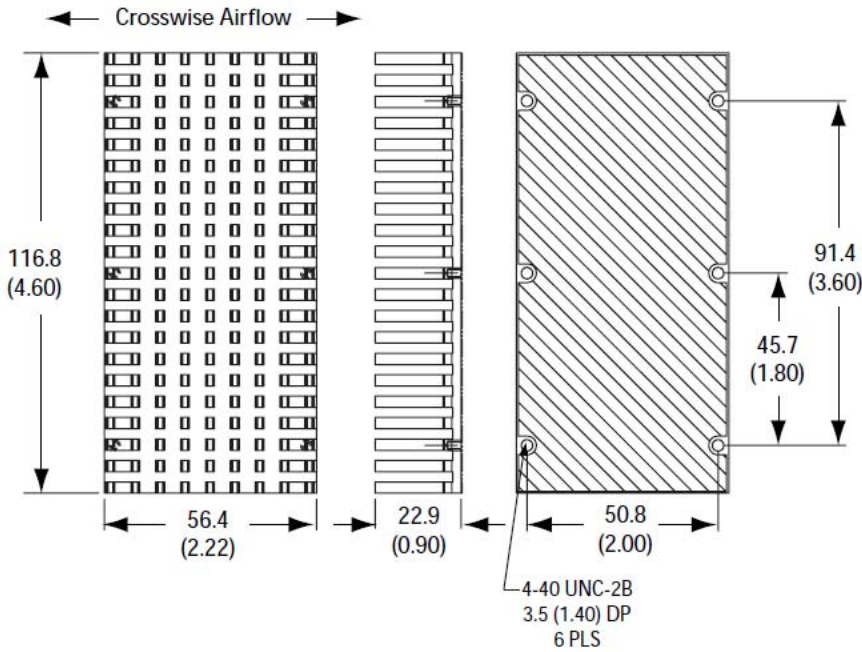
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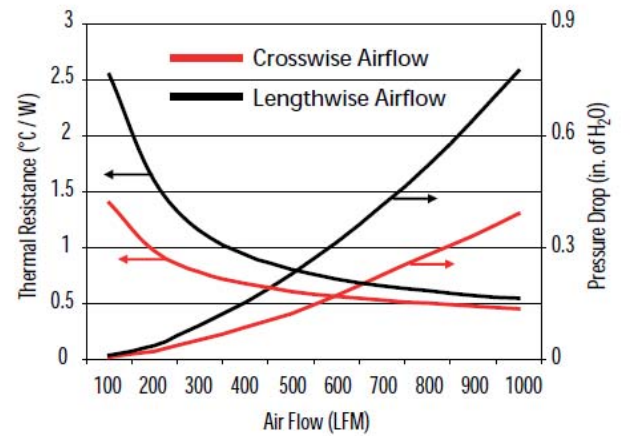
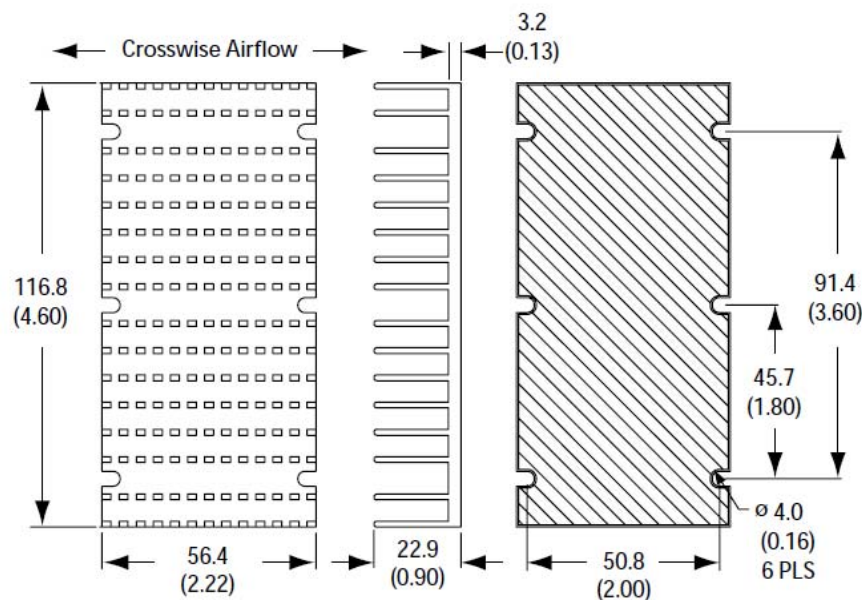
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Part Number

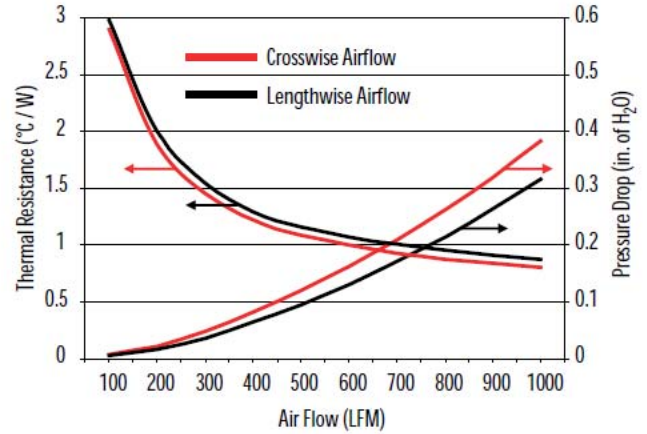
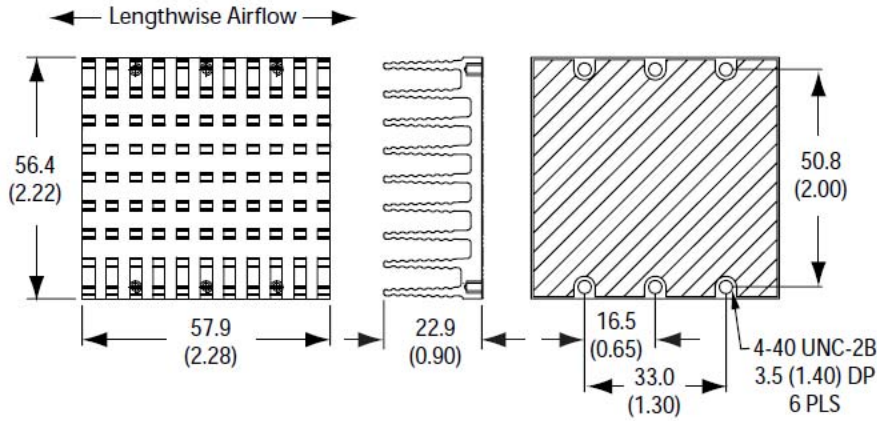
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