Ultra Thin Heat Pipes
Part Number #120229

Wakefield- Vette’s high performance heat pipes are used in many applications in various industries. Some applications include: Automotive, Consumer Electronics, LED Lighting, Medical, High Power Semi Conductors, Aerospace, & Defense.

In these applications the heat pipe is used to transfer heat with minimal temperature difference from one area to another or across a specific surface material.

Material: Copper
Wick Structure: Powder Sintered Copper
Light Weight
Versatile with high thermal performance

\[ Q_{\text{max}} = 12 \text{W} \]

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<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
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<tr>
<td>120229</td>
<td>Ultra Thin 5MM DIA X 1.00MM</td>
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T h e r m a l C o o l i n g S o l u t i o n s f r o m S m a r t t o F i n i s h

www.wakefield-vette.com