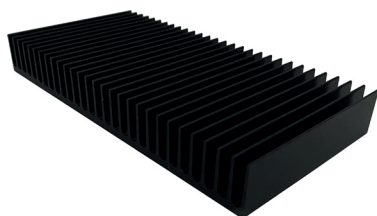


RoHS  
Compliant

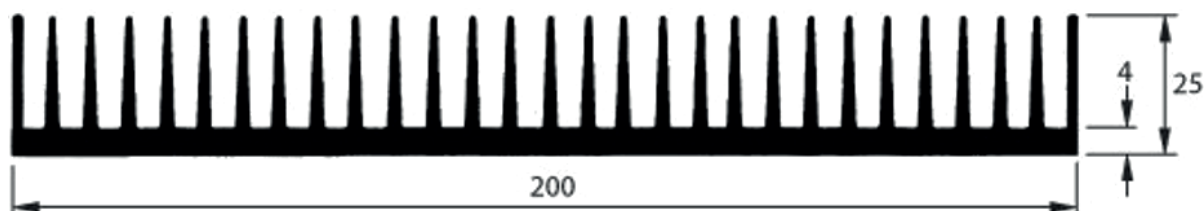


## Specification

Finish : Black Anodise  
Material : Aluminium Alloy 6000 Series

## Dimensions

Height : 25mm  
Width : 200mm  
Tolerance on Length :  $\pm 0.5\text{mm}$  on up to 500mm  
 $\pm 1\text{mm}$  on up to 1000mm  
Tolerance on Bow :  $\pm 0.125\text{mm}$  per 25mm width  
Other tolerances : in accordance with BS EN 12020 / BS EN 755



Dimensions : Millimetres

## Part Number Table

| Description                                   | Performance | Length | Part Number |
|-----------------------------------------------|-------------|--------|-------------|
| Heatsink, Natural Convection, 125mm, 1.0°C/W  | 1°C/W       | 125mm  | MP008432    |
| Heatsink, Natural Convection, 200mm, 0.65°C/W | 0.65°C/W    | 200mm  | MP008433    |

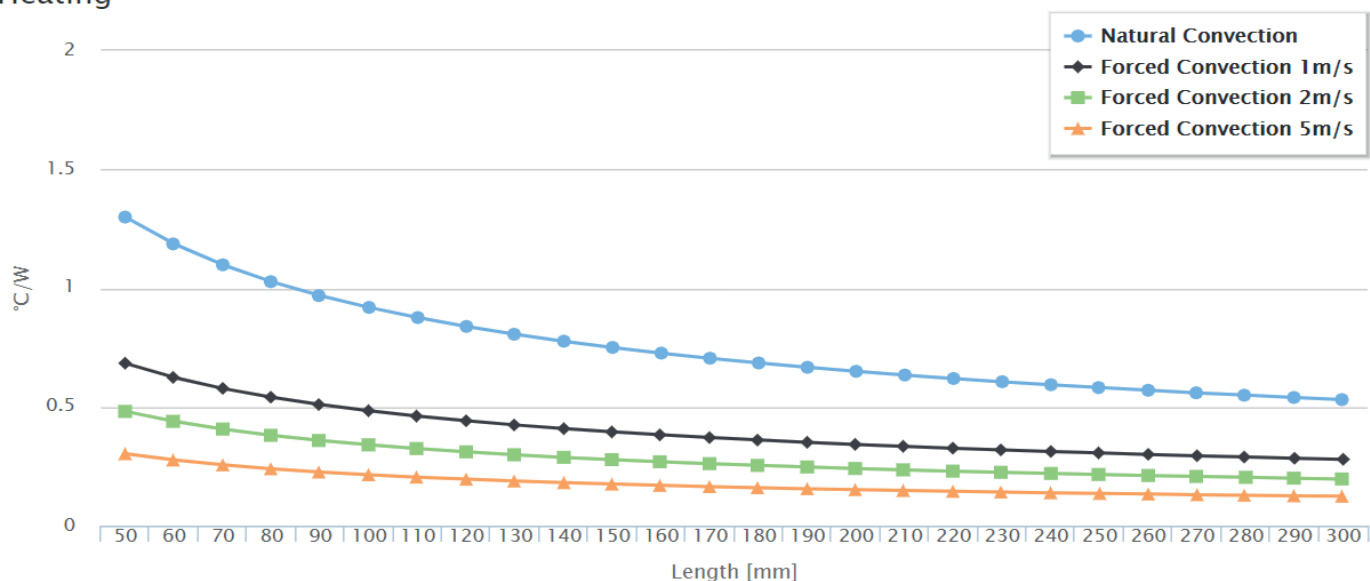
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| Natural Convection Quick Guide |       |
|--------------------------------|-------|
| Length (mm)                    | °C/W  |
| 50                             | 1.299 |
| 100                            | 0.919 |
| 150                            | 0.75  |
| 200                            | 0.65  |
| 300                            |       |

Results given are for black anodised heatsinks based on a temperature rise of 60°C above ambient. Performance figures are for guidance only, as operating conditions vary.

## Heating



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