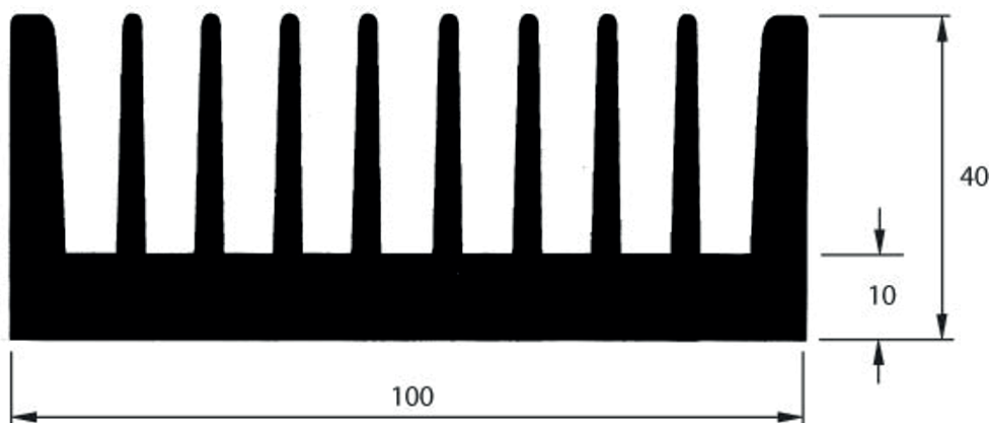


Specification

Finish : Black Anodise
Material : Aluminium Alloy 6000 Series

Dimensions

Height : 40mm
Width : 100mm
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

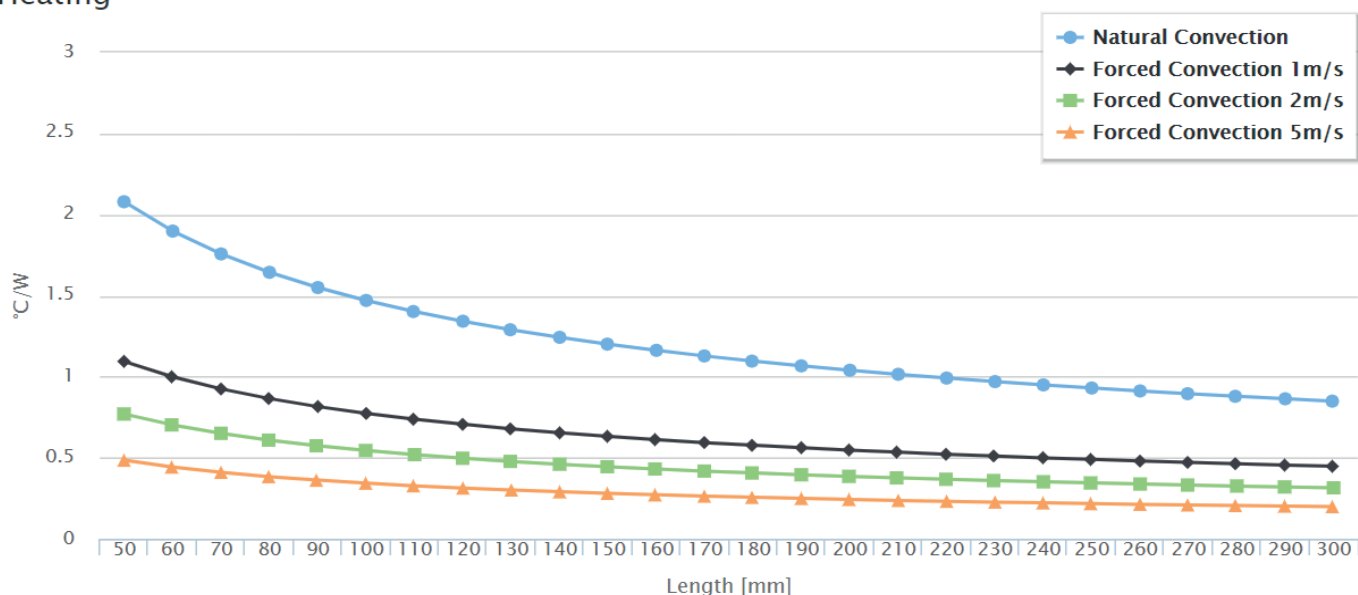
Description	Performance	Length	Part Number
Heatsink, Natural Convection, 100mm, 1.5°C/W	1.5°C/W	100mm	MP008434
Heatsink, Natural Convection, 150mm, 1.2°C/W	1.2°C/W	150mm	MP008435
Heatsink, Natural Convection, 250mm, 1.0°C/W	1.0°C/W	250mm	MP008436

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Natural Convection Quick Guide	
Length (mm)	°C/W
50	2.078
100	1.47
150	1.2
200	1.039
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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