

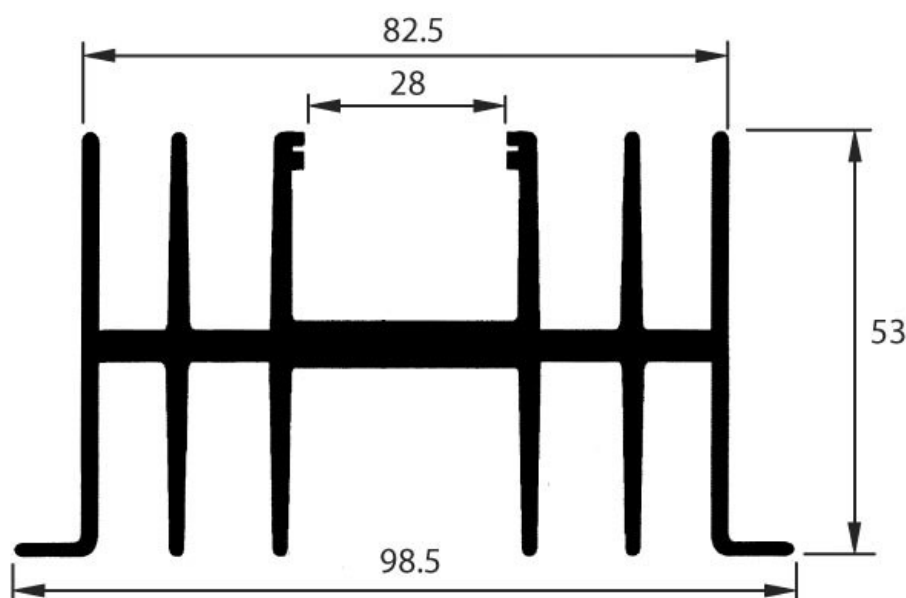
**RoHS
Compliant**



Specification

Finish : Clean
Material : Aluminium Alloy
Thermal Resistance : 1.58°C/W

Diagram



Tolerance on Length:
±0.5mm on up to 500mm
±1.0mm on up to 1000mm

Tolerance on Bow:
±0.125mm per 25mm width

Other tolerances:
in accordance with BS EN 12020 /
BS EN 755

- Length 150mm

Part Number Table

Description	Part Number
Heat Sink, 1.58°C/W, 53 x 99 x 150mm	MP008431

Dimensions : Millimetres

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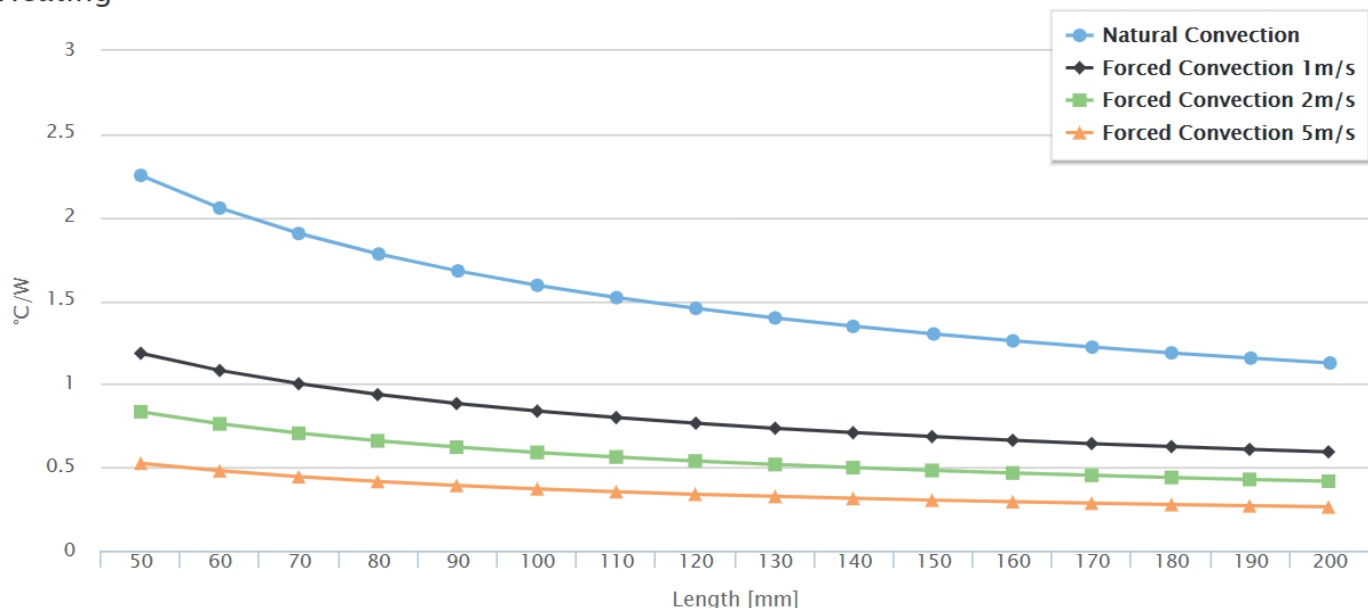
Newark.com/multicomp-pro
Farnell.com/multicomp-pro
Element14.com/multicomp-pro

Natural Convection Quick Guide

Length (mm)	°C/W
50	2.252
100	1.592
150	1.3
200	1.126

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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