

Product Data Sheet Type: PO30-30-13-AL

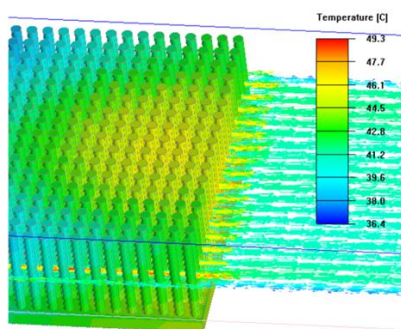
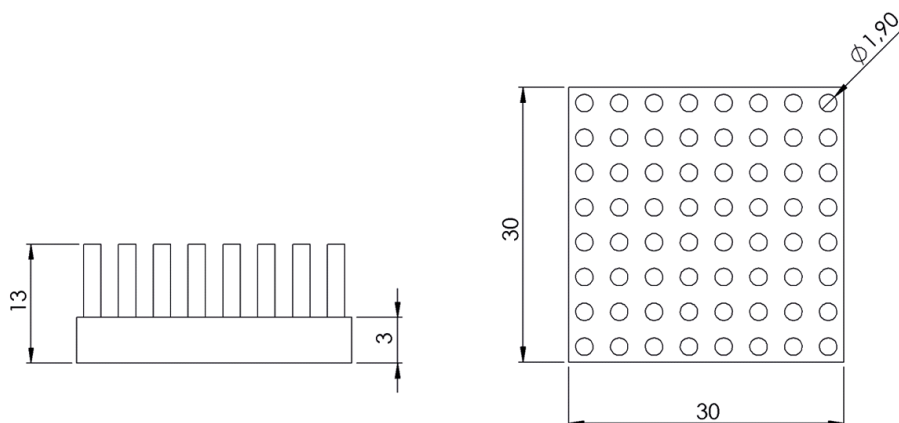
Group: POWERBLOCS Pin Heat Sink

Powerblocs square

Width : 30 mm
 Height : 13 mm
 Length : 30 mm
 Base height : 3 mm
 Capacity for power dissipation : 20 W
 Minimum thermal resistance : 2,5 K/W
 Material : Al99,5



- 64 Pins
- Rthk value: 14,5 k/W (for 4 W passive); 2,6 k/W (for 20W fan on side with 2m/s); 2,51k/W (for 20 W fan on top with 2m/s)
- Detailed thermal report on request
- Design optimised for passive and active convection
- Mechanical processing upon request
- Fitting thermal interface material available (also preassembled)
- Fitting fans available (also preassembled)
- Surface refinement: anodising, chromating
- Optimal heatdissipation from baseplate to pins
- Customised modifications and/or design upon request; (<mailto:info@alutronic.com>)



Thermische Leistungswerte bitte anfragen:
 For thermal parameters please contact us:
info@alutronic.de