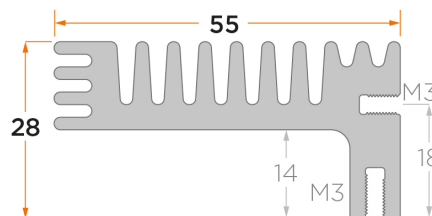


Product Data Sheet Type: PR126

Group: HEATSINKS Extrusions

For Clip + screw-on

Width : 55 mm
Height : 28 mm



Extruded heat sink profile for screw-on mounting

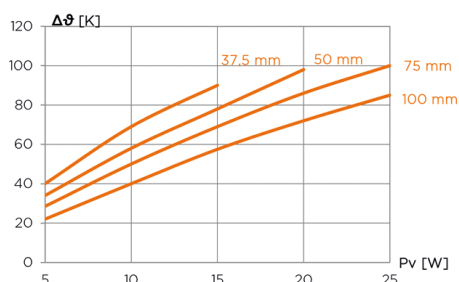
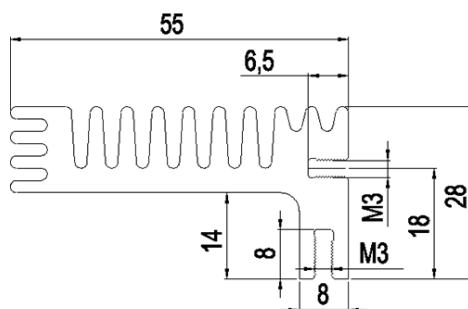
Surface: AL= Untreated aluminium, SE= anodised black, NE= anodised colourless, CR Chromated- colourless (Chrom6-free, RoHS conform)
Alloy: AlMgSi 0,5 F22

Standard tolerances (if not otherwise required):
Extrusion tolerances for aluminium profiles: DIN 1748 - section 4 and DIN 17615 - section 3 respectively. DIN ISO 755 - 9 and DIN ISO 12020 - 2 respectively.
Machining tolerance: DIN 2768 m

Finishing to your specification
Length, milling, surface refinement, including mounting-, insulation-, thermal interface accessories

Additional information:
Measurement conditions for the values in the thermal diagram are described at 'www.alutronic.com/service/thermal-measurments'

General information for designing your heat sink solution you will find at 'www.alutronic.com/service/technical-information'



Pv [W]	RthK [K/W]			
5	8,0	6,8	5,7	4,4
10	6,9	5,8	5,0	4,0
15	6,0	5,2	4,6	3,9
20		4,9	4,3	3,6
25			4,0	3,4
mm	37,5	50	75	100
kg/m	1,65			