## High Aspect Ratio Thermal Extrusions



Natural

## Part Number 122551



Part Number	Description	Length	Width	Height	Avg Base Thk	Avg Fin Thk	Perimeter	Weight Per Piece	Natura Convecti (3 Inche
122551	High Aspect Heat Sink for Power Modul			1.63	0.25	0.031	73.61	2.61	0.95
			— 3.420				1.500	530	
nermal	Resistance		- 3.420	8		-1			
		Natu	ral Co	nvecti	ion (°C/	W)			
	0.95								
	0.90								
	0.85								
	0.80								
	0.75								
	0.70		/						
	0.65								
	0.60								
	0.55								

\*Thermal performance data is for reference only and may vary by application \*0 LFM represents a natural convection environment with a vertical heatsink \*All data is based on a fully distributed load on the base of the heatsink \*All forced convection data is based on an open duct configuration

Thermal Cooling Solutions from Smart to Finish

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