

Board Level Cooling – Space Saving 5630



BOARD LEVEL COOLING – Square Saving 5630

Space Saving 5630 is a series of staggered fin board level heat sinks designed to cool TO-220 and TO-220-single gauge devices. Representative image only.

ORDERING INFORMATION

Part Number	Device Type
563202B00000G	TO-220, TO-220-single gauge
6032B-TTG	TO-220, TO-220-single gauge (0.020")



HEAT SINK DETAILS

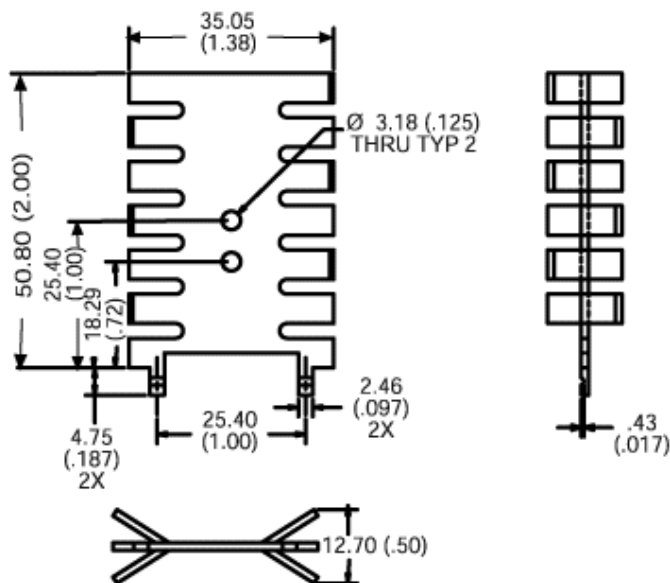
Property	Details
Material: 563202B00000G	Aluminum
Material: 6032B-TTG	Copper
Finish: 563202B00000G	Black Anodize
Finish: 6032B-TTG	Black Paint
Device Attachment Options	Screw & Nut, Mounting Kit
Thermal Interface Material	-

Property	Details
Heat Sink Width (mm)	12.70
Heat Sink Length (mm)	50.80
Heat Sink Height (mm)	35.05
Heat Sink Mounting Direction	Vertical

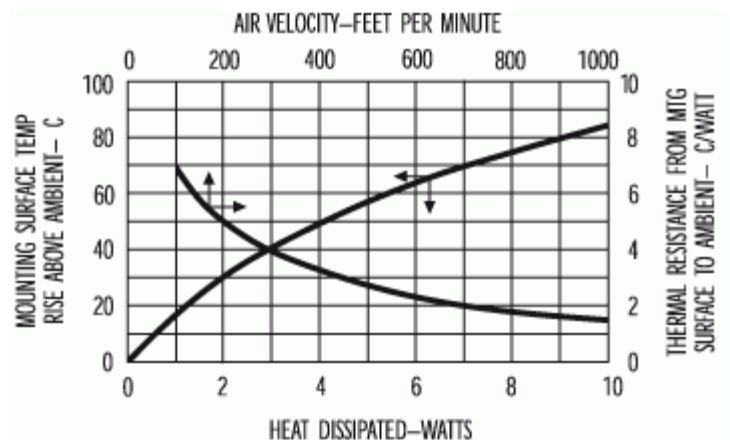
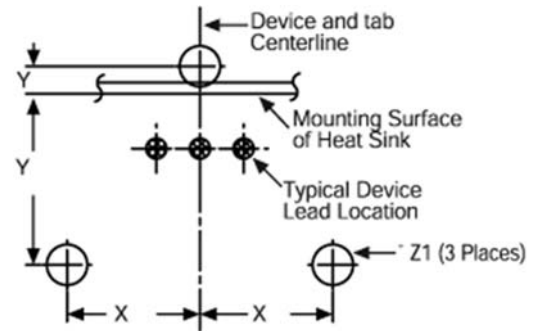
MECHANICAL & PERFORMANCE

Drawing dimensions are shown in mm, (in)

Part Number	"X" Dim	"Y" Dim	"YT" Dim	"Z" Dim
563202B00000G	12.70 (0.500)	0.64 (0.025)	-	3.02 (0.119)
6032B-TTG	12.07 (0.475)	8.26 (0.325)	0.64 (0.025)	3.10 (0.122)



Mounting Details:



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Aavid:

[563202D00000G](#) [6032B-TT](#)

Aavid Thermalloy:

[563202B00000G](#)