

BOARD LEVEL COOLING – Channel 6030

Channel 6030 is a series of channel board level heat sinks designed to cool TO-220 and TO-220-single gauge devices. Representative image only

ORDERING INFORMATION

Part Number	Device Type
6030D(COPPER)G	TO-220, TO-220-single gauge
6030B-TTG	TO-220, TO-220-single gauge

HEAT SINK DETAILS

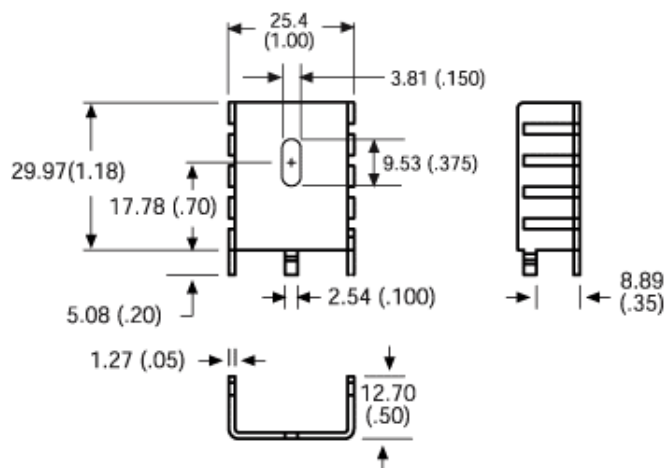
Property	Details
Material	Copper
Finish	Tin Plated, Black Paint
Device Attachment Options	Requires Mounting Kit
Thermal Interface Material	-

Property	Details
Heat Sink Width (mm)	25.40
Heat Sink Length (mm)	12.70
Heat Sink Height (mm)	29.97
Heat Sink Mounting Direction	Vertical

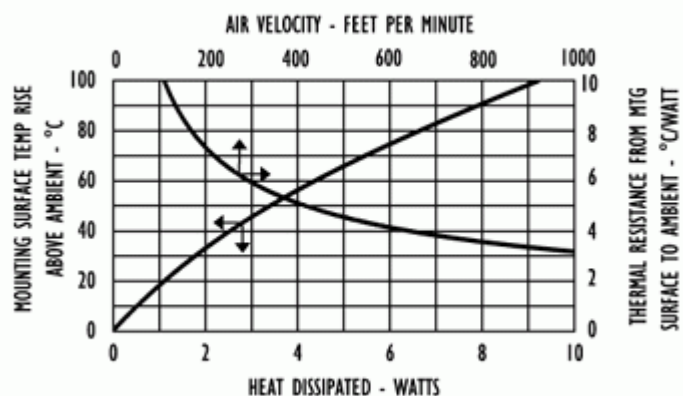
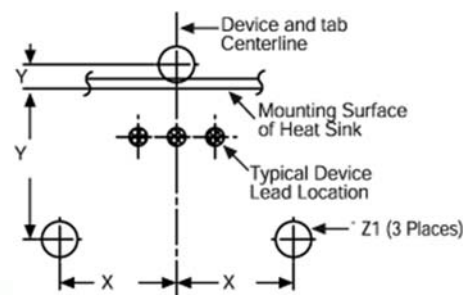
MECHANICAL & PERFORMANCE

Drawing dimensions are shown in mm, (in)

Part Number	"X" Dim	"Y" Dim	"Z" Dim
6030D(COPPER)G	12.07 (0.475)	8.26 (0.325)	0.64 (0.025)
6030B-TTG	8.89 (0.350)	0.64 (0.025)	2.54 (0.100)



Mounting Details:



Mouser Electronics

Authorized Distributor

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[Aavid:](#)

[6030B-TTG](#) [6030DG](#) [6030D](#)