

Board Level Cooling - Channel 5750



BOARD LEVEL COOLING - Channel 5750

Channel 5750 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 |
|---------------|-----------------------------|
| 575002B00000G | TO-220, TO-220-single gauge |
| 575002D00000G | TO-220, TO-220-single gauge |
| 575002T00000G | TO-220, TO-220-single gauge |

HEAT SINK DETAILS

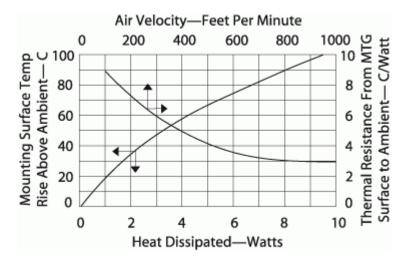
| Property | Details |
|----------------------------|-----------------------|
| Material | Aluminum |
| Finish | See Table Below |
| Device Attachment Options | Requires Mounting Kit |
| Thermal Interface Material | - |

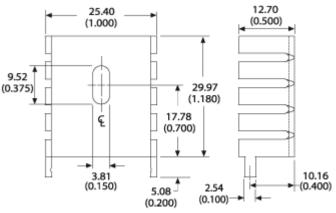
Details Property Heat Sink Width (mm) 25.4 12.7 Heat Sink Length (mm) Heat Sink Height (mm) 29.97 **Heat Sink Mounting Direction** Vertical "X" Dim (mm) 12.07 "Y" Dim (mm) 8.89 "Z" Dim (mm) 3.10

MECHANICAL & PERFORMANCE

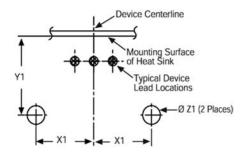
Drawing dimensions are shown in mm, (in)

| Part Number | Finish |
|---------------|---------------|
| 575002B00000G | Black Anodize |
| 575002D00000G | Tin Plated |
| 575002T00000G | Black Paint |





Mounting Details:





Board Level Cooling www.boydcorp.com BC122020

Mouser Electronics

Authorized Distributor

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Aavid:

575002B00000G 575002D00000G 575002T00000G