

# Board Level Cooling – Narrow Channel 7019



## BOARD LEVEL COOLING - Narrow Channel 7019

Narrow Channel 7019 is a series of narrow 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                 |
|-------------|-----------------------------|
| 7019BG      | TO-220, TO-220-single gauge |
| 7019B-MTG   | TO-220, TO-220-single gauge |



## HEAT SINK DETAILS

| Property                   | Details               |
|----------------------------|-----------------------|
| Material                   | Aluminum              |
| Finish                     | Black Anodize         |
| Device Attachment Options  | Requires Mounting Kit |
| Thermal Interface Material | -                     |

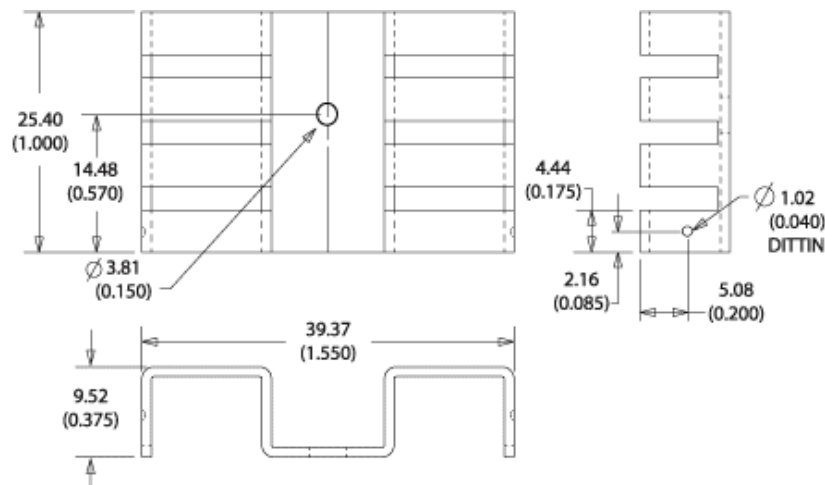
| Property                     | Details  |
|------------------------------|----------|
| Heat Sink Width (mm)         | 39.37    |
| Heat Sink Length (mm)        | 9.52     |
| Heat Sink Height (mm)        | 25.4     |
| Heat Sink Mounting Direction | Vertical |

## MECHANICAL & PERFORMANCE

Drawing dimensions are shown in mm, (in)

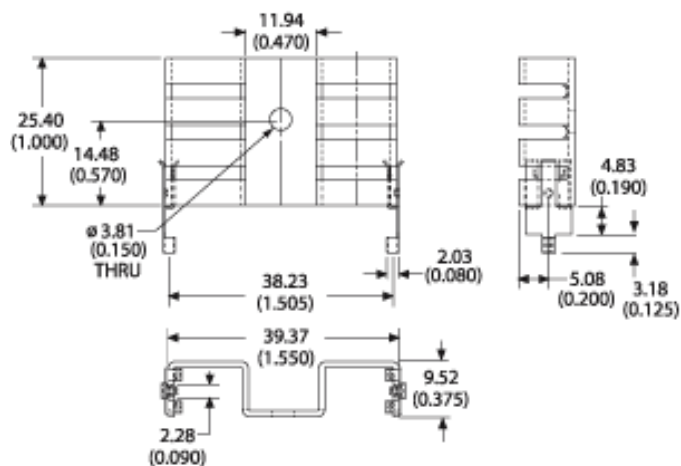
| Part Number | "X" Dim       | "Y" Dim      | "Z" Dim      |
|-------------|---------------|--------------|--------------|
| 7019BG      | -             | -            | -            |
| 7019B-MTG   | 19.05 (0.750) | 3.94 (0.155) | 2.95 (0.116) |

Part Number 7019BG

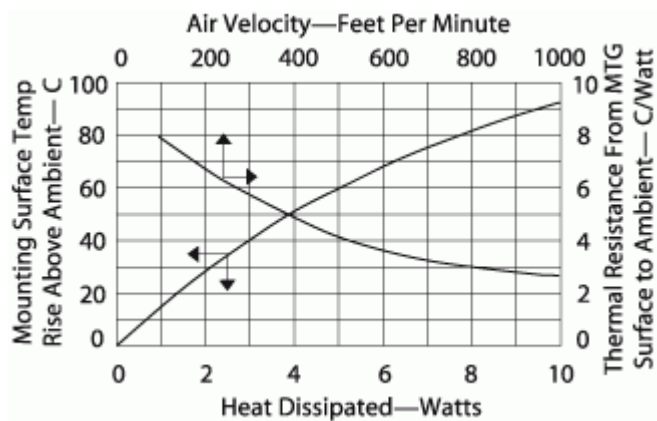
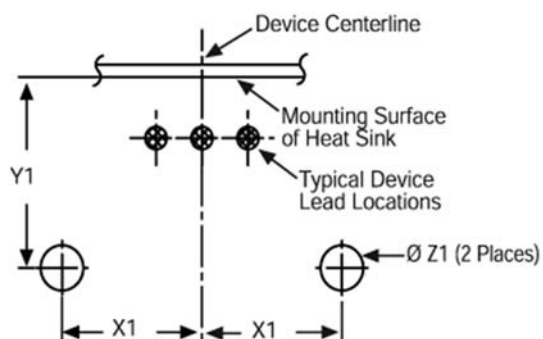


# Board Level Cooling – Narrow Channel 7019

Part Number: 7019B-MTG



Mounting Details:



# Mouser Electronics

Authorized Distributor

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