



**BOARD LEVEL COOLING – CHANNEL 5903**

Channel 5903 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                 |
|---------------|-----------------------------|
| 590302B03600G | 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)         | 25.40    |
| Heat Sink Length (mm)        | 25.40    |
| Heat Sink Height (mm)        | 42.54    |
| Heat Sink Mounting Direction | Vertical |

**MECHANICAL & PERFORMANCE**

Drawing dimensions are shown in mm, (in)

| Part Number   | "X" Dim       | "Y" Dim      | "Z" Dim      |
|---------------|---------------|--------------|--------------|
| 590302B03600G | 11.99 (0.472) | 8.89 (0.350) | 2.92 (0.115) |

