For use with TO-220 packages

Part Number - 6025B-TT
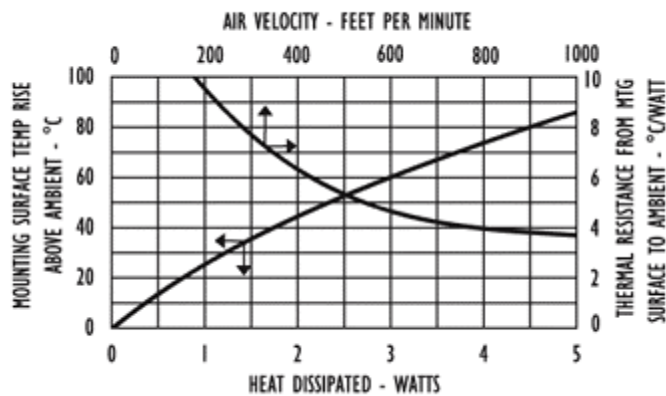
RoHS
Compliance
PENDING

Mechanical Outline Drawing

10.67
(0.420)

ø3.18
(0.125)
THRU

31.75
(1.250)

19.56
(0.770)

8.89
(0.350)

3.96
(0.156)

1.57
(0.062)

17.78
(0.700)

6.34
(0.250)

22.22
(0.875)

Thermal Curves

AIR VELOCITY - FEET PER MINUTE

MOUNTING SURFACE TEMP RISE ABOVE AMBIENT - °C

THERMAL RESISTANCE FROM MTG SURFACE TO AMBIENT - °C/WATT
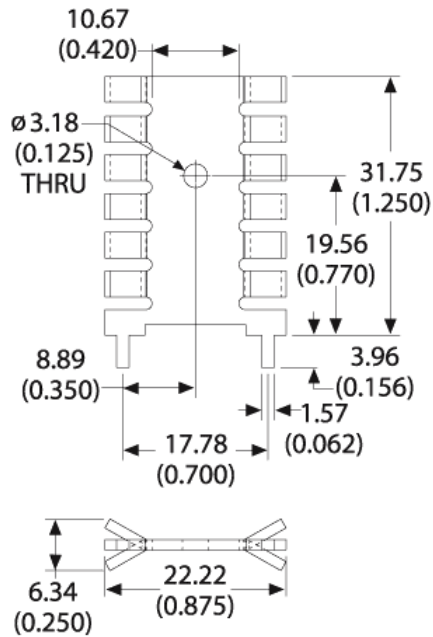
HEAT DISSIPATED - WATTS

Thermal Resistance	17.90
Thermal resistance value is based on a 75°C rise in natural convection	

Product Information

Part #	Description	Finish	Board Mounting
6025B-TT	Black paint with solderable tabs	Black Paint	View Hole Dimensions

This non-electronic component is functionally unaffected by the normal soldering or reflow processes used for semiconductor circuits. The heat resistance time or heat resistance temperature is not applicable for the component.