

wakefield-vette

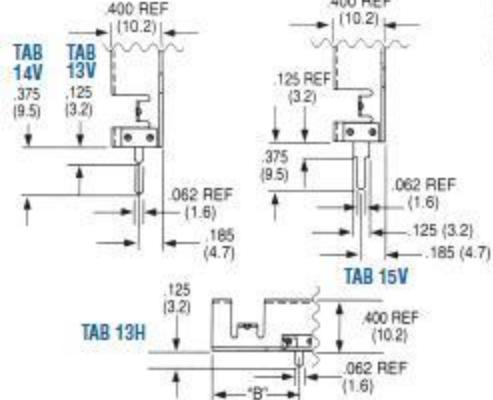
| Standard P/N | Height Above PC Board in. (mm) | Footprint Dimensions in. (mm) | Mounting Configuration | Solderable Tab Options | Thermal Performance at Typical Load | | |
|-----------------|--------------------------------|-------------------------------|------------------------|------------------------|-------------------------------------|--------------------|-------------------|
| | | | | | Mounting Style | Natural Convection | Forced Convection |
| 275-75AB | .750 (19.1) | .835 (21.2) x .400 (12.7) | Vert./Horiz. | No Tab | Clip/Mtg Hole | 44°C @ 2W | 7.9°C/W @ 400 LFM |
| 275-75ABE-01 | .750 (19.1) | .835 (21.2) x .400 (12.7) | Vertical | 01 | Clip/Mtg Hole | 44°C @ 2W | 7.9°C/W @ 400 LFM |
| 275-75ABE-10 | .875 (22.7) | .835 (21.2) x .400 (14.5) | Vertical | 10 | Clip/Mtg Hole | 44°C @ 2W | 7.9°C/W @ 400 LFM |
| 231-69PAB | .690 (18.4) | .835 (21.2) x .400 (12.7) | Vert./Horiz. | No Tab | Clip/Mtg Hole | 45°C @ 2W | 8°C/W @ 400 LFM |
| 231-69PABE | .400 (10.1) | .690 (17.5) x .835 (12.7) | Horizontal | 13H | Clip/Mtg Hole | 45°C @ 2W | 8°C/W @ 400 LFM |
| 231-69PABE-XXX | .690 (17.5) | .835 (21.2) x .400 (12.7) | Vertical | 13V, 14V, 15V | Clip/Mtg Hole | 45°C @ 2W | 8°C/W @ 400 LFM |
| 231-75PAB | .750 (19.1) | .835 (21.2) x .400 (14.5) | Vert./Horiz. | No Tab | Clip/Mtg Hole | 43°C @ 2W | 7.9°C/W @ 400 LFM |
| 231-75PABE | .400 (10.1) | .750 (19.1) x .835 (12.7) | Horizontal | 13H | Clip/Mtg Hole | 43°C @ 2W | 7.9°C/W @ 400 LFM |
| 231-75PABE-XXX | .750 (19.1) | .835 (21.2) x .400 (12.7) | Vertical | 13V, 14V, 15V | Clip/Mtg Hole | 43°C @ 2W | 7.9°C/W @ 400 LFM |
| 231-137PAB | 1.375 (35) | .835 (21.2) x .400 (12.7) | Vert./Horiz. | No Tab | Clip/Mtg Hole | 32°C @ 2W | 5.9°C/W @ 400 LFM |
| 231-137PABE | .400 (10.2) | 1.375 (34.9) x .835 (12.7) | Horizontal | 13H | Clip/Mtg Hole | 32°C @ 2W | 5.9°C/W @ 400 LFM |
| 231-137PABE-XXX | 1.375 (35) | .835 (21.2) x .400 (12.7) | Vertical | 13V, 14V, 15V | Clip/Mtg Hole | 32°C @ 2W | 5.9°C/W @ 400 LFM |

MECHANICAL DIMENSIONS

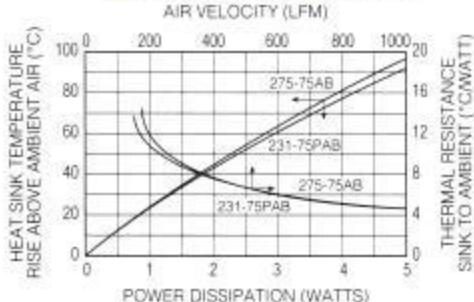
Dimple on 231-69, 275-75 Series only



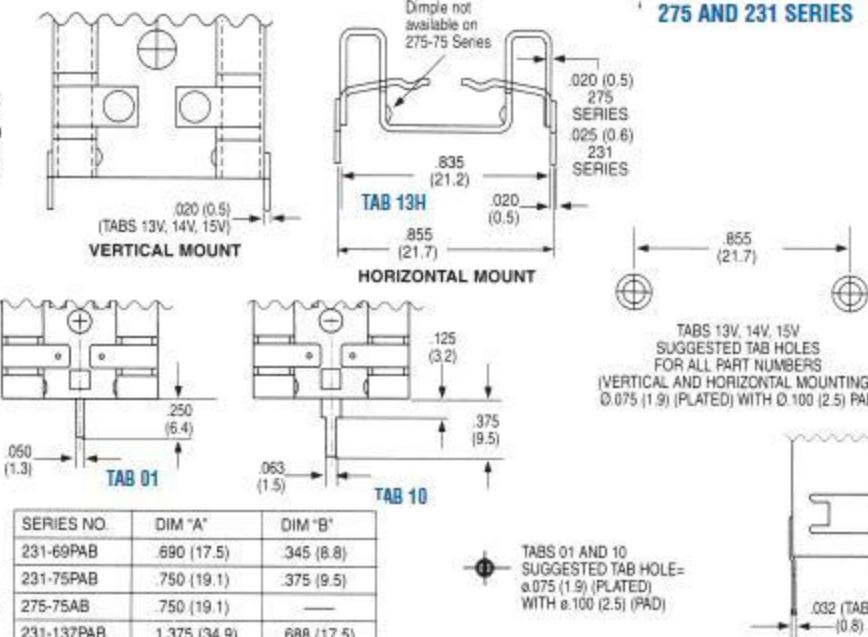
All versions No Tab



NATURAL AND FORCED CONVECTION CHARACTERISTICS



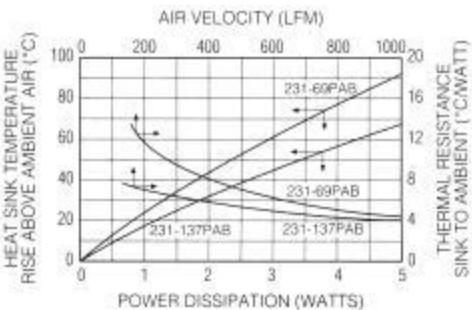
275 AND 231 SERIES



TABS 13V, 14V, 15V
SUGGESTED TAB HOLES
FOR ALL PART NUMBERS
(VERTICAL AND HORIZONTAL MOUNTING)=
Ø 0.075 (1.9) (PLATED) WITH Ø 0.100 (2.5) PAD

TABS 01 AND 10
SUGGESTED TAB HOLE=
Ø 0.075 (1.9) (PLATED)
WITH Ø 0.100 (2.5) (PAD)

NATURAL AND FORCED CONVECTION CHARACTERISTICS



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