



Quality Products. Service Excellence.

# Die-Cast Zinc Enclosures 1590K4 Series

Heavy, High Impact Material

### Key Features:

- High impact zinc diecast alloy electronic instrument enclosure.
- Zinc material is tough yet easy to machine and offers easy ability to plate the enclosure.
- Zinc material offers a heavier weight alternative to our 1590 diecast aluminum enclosures
- Zinc diecast enclosures provide extra coolness to the touch and add perceived premium quality weight to your product.
- Lap joint construction provides protection against access of dust and splashing water. Also provides for improved EMI/RFI shielding.
- Enclosure is vibra finished for a smooth surface with no sharp edges.
- Designed to meet IP54.
- Low side wall draft angle (2° or less) for easy PC board mounting.
- Four (or six in the **1590K432**) M3.5 x 0.6 x 12mm long stainless steel Philips head machine screws secure lid into factory tapped holes.



### Enclosures

Part Number	Color	Length (mm)	Width (mm)	Depth (mm)
1590K430	Natural	112	62	31
1590K431	Natural	120	94	56
1590K432	Natural	188	120	56



Tags: diecast, zinc, impact, IK, board, PCB, project box

Data subject to change without notice

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