

Quality Products. Service Excellence.

## **Die-Cast Zinc Enclosures 1590K4 Series**

**Heavy, High Impact Material** 





- High impact strength, zinc diecast alloy (tough yet easy to machine), electronic instrument enclosure.
- Zinc material also offers easy ability to plate the enclosure.
- Zinc material is soft & easy to machine & offers a heavier weight alternative (over double) 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 degrees or less) for easy P.C. board mounting.
- Four (or six in the **1590K432**) M3.5 x 0.6 x 12 mm long stainless steel, Philips head, machine screws secure lid into factory tapped holes.







## **Enclosures**

| Part Number | Color   | Length | Width | <b>Enclosure Depth</b> |
|-------------|---------|--------|-------|------------------------|
| 1590K430    | Natural | 4.39   | 2.43  | 1.23                   |
| 1590K431    | Natural | 4.72   | 3.70  | 2.21                   |
| 1590K432    | Natural | 7.40   | 4.72  | 2.21                   |



Data subject to change without notice

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