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# ABS Plastic Miniature Enclosures Snap-fit, wall-mount.

**Vented Sensor Enclosure** 







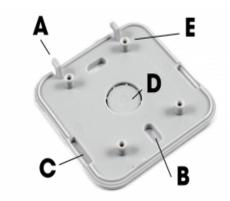
## **Key Features**

- Vented design protects electronics from harmful contact with hands or tools, but allows entry of air and moisture for applications which require environmental exposure (ex: sensors).
- Ideally suited for mounting of printed circuit boards.
- Slots on the base of the enclosure allow for easy wall-mounting.
- Knockout on the base can be removed with a screwdriver and used for wire entry.
- Molded in ABS plastic (material has a UL94-HB rating).
- Choice of four (4) sizes in three (3) colors. Stocked in black, grey, and white.
- Satin texture finish.
- Enclosure features a snap-fit assembly and can be reopened repeatedly as needed. No hardware required.
- (4) P.C. board standoffs molded into interior (see drawings for details).
- Designed to meet IP30.

#### **Notes**

• To secure P.C. board use self tapping #2 x 3/16" screws (Qty 100 - Part number **1553WTS100**) - not included with enclosure.

### **Photo Features**





Available in four sizes.

#### Enclosure base features:

- A) assembly hooks
- B) wall-moutning slots
- C) snap-fit closures
- D) Wire entry knockout
- E) PC Board standoffs



| Part Number | Color | Length | Width | Depth |
|-------------|-------|--------|-------|-------|
| 1551V1BK    | Black | 40     | 40    | 20    |
| 1551V1GY    | Grey  | 40     | 40    | 20    |
| 1551V1WH    | White | 40     | 40    | 20    |
| 1551V2BK    | Black | 80     | 40    | 20    |
| 1551V2GY    | Grey  | 80     | 40    | 20    |
| 1551V2WH    | White | 80     | 40    | 20    |
| 1551V3BK    | Black | 60     | 60    | 20    |
| 1551V3GY    | Grey  | 60     | 60    | 20    |
| 1551V3WH    | White | 60     | 60    | 20    |
| 1551V4BK    | Black | 80     | 80    | 20    |
| 1551V4GY    | Grey  | 80     | 80    | 20    |
| 1551V4WH    | White | 80     | 80    | 20    |

Data subject to change without notice

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