Quality Products. Service Excellence.

## Water-Tight Hand-Held Enclosures 1553W Series

**IP 65 Protection, Soft Sides** 











## **Key Features:**

- Ergonomically designed for hand-held comfort.
- · Designed to meet IP65.
- Uses a one piece silicone gasket (installed). Enclosure utilizes tongue & groove construction - molded into the top & bottom halves.
- · Choice of three sizes in two colors.
- Molded in flame retardant ABS plastic (FRABS) UV stabilized. With a grey overmold, soft plastic grip.
- Top cover is recessed for membrane display or keypad.
- P.C. board standoffs are molded into both the top & bottom of the enclosure (see drawings or photos for more details). Standoff screws (M2) not included.
- Front panel is an integral part of the top half of the enclosure.
- Choice of two enclosure colors, light grey or black soft side "grip" plastic color is grey.
- Enclosure is secured with black Philips, stainless steel, machine screws, threaded into integral brass bushings. Perfect for applications when repetitive assembly and disassembly are required.
- Assembly hardware included for replacement part numbers see individual drawings.
- 100-pack of PC board screws, part number 1553WTS100
- Replacement assembly screws for sizes "B" and "D", part number SC1553WB100BK (100-pack, black stainless steel)
- Replacement assembly screws for sizes "C", part number SC1553WC100BK (100-pack, black stainless steel)
- For similar enclosures designed for general purpose applications, including more size and colors options, try series 1553

## **Photo Features**





Recessed Top

Key Internal Features





Three sizes

Light Grey or Black Enclosure Color

## **Part Numbers**

| Part Number | Color | Battery Door | & Compartment | Length | Width | Depth (assembled) | Replacement Gasket (2-pack) |
|-------------|-------|--------------|---------------|--------|-------|-------------------|-----------------------------|
| 1553WBBK    | Black |              | No            | 4.62   | 3.11  | 0.98              | 1553WBGASKET                |
| 1553WBGY    | Grey  |              | No            | 4.62   | 3.11  | 0.98              | 1553WBGASKET                |
| 1553WCBK    | Black |              | No            | 4.62   | 3.11  | 1.26              | 1553WCGASKET                |
| 1553WCGY    | Grey  |              | No            | 4.62   | 3.11  | 1.26              | 1553WCGASKET                |
| 1553WDBK    | Black |              | No            | 5.80   | 3.54  | 0.98              | 1553WDGASKET                |
| 1553WDGY    | Grey  |              | No            | 5.80   | 3.54  | 0.98              | 1553WDGASKET                |

Data subject to change without notice

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