

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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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**







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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