

Watertight Polycarbonate Miniature Enclosures *1551W Series*

Key Features:



- Ideally suited for mounting small printed circuit boards.
- Molded from robust polycarbonate with satin texture finish.
- Suitable for outdoor use.
- Polycarbonate has a flame rating of UL94 V-0.
- Includes lid and four plastite #4 self-tapping screws.
- Available with or without integrated wallmounting flanges.
- PC board standoffs are molded into interior for easy installation.
- Includes replaceable silicone gasket to protect against ingress of water or dust.
- Designed to meet IP68.
- For general purpose (not watertight) miniature enclosures, see our **1551** series.
- **Some chemicals can damage or weaken plastic. Please read our Chemical Resistance Statement under Downloads for more information.**



Enclosures

Black Without Flange	Gray Without Flange	Black With Flange	Gray With Flange	Length (Not Including Flange)	Width	Depth (Including Lid)	Replacement Gasket (2-pack)
1551WHBK	1551WHGY	1551WHFLBK	1551WHFLGY	60	35	22	1551WHGASKET
1551WTBK	1551WTGY	1551WTFLBK	1551WTFLGY	60	60	22	1551WTGASKET
1551WKBK	1551WKGY	1551WKFLBK	1551WKFLGY	80	40	22	1551WKGASKET
1551WXBK	1551WXGY	1551WXFLBK	1551WXFLGY	80	80	22	1551WXGASKET
1551WYBK	1551WYGY	1551WYFLBK	1551WYFLGY	100	50	24	1551WYGASKET

Hardware

Part Number	Description
1553WTS100	Internal mounting post screws
SC509-50	Replacement cover screws

Tags: plastic, miniature, PCB, board, flanged, watertight, outdoor

Data subject to change without notice.

