



*Quality Products. Service Excellence.*

## Hand-Held ABS Plastic Enclosures 1552 Series

Rubberized Cord Grip Option



### Key Features:

- Electronic instrument enclosures, ideally suited for mounting printed circuit boards.
- Ergonomically designed for a comfortable fit into the user's hand. Also suitable for desktop use.
- End panels are removable for easy modification, or can be replaced with specially designed rubberized cord grips.
- Recessed top for membrane display or keypad.
- Lap joint construction provides protection against dust accumulation and splashing water. Designed to meet IP54 requirements.
- Molded in a choice of black or gray flame retardant ABS plastic with a satin texture.
- Unit is secured with (4) self tapping screws. Except for sizes C1 and D1, snap closures are present near the middle of the enclosure wall for added sturdiness.
- Black enclosures come with black screws, gray enclosures come with nickel plated screws.
- Rubberized cord grips and wall-mount holder accessories are available (sold separately).

### Specifications:

- Enclosures and wall mount holder accessories are molded from flame retardant ABS plastic with a rating of UL94-V0.
- Cable gland end panel is made from flexible TPE and hard polycarbonate, both rated UL94-V0
- Cable tie-down accessories are molded from polycarbonate (UL94-V0).

### Photo Features:



Perfect for hand-held applications such as controllers.

Basic configuration includes case, two end panels, and assembly screws

### Optional Accessores

**Cord grip end panel kit** is made from TPE and polycarbonate. It replaces the standard end panel and fits securely into the enclosure. Compatible with wire diameters from 2mm to 6mm. Cable secured inside the case with a cable tie-down and screws (included in cable gland kit).



**Plastic wall holder** accessory (sold separately) allows the enclosure to be temporarily fixed to a wall. Wall mounting holes are countersunk for flat head screws. Mounting hardware is not included and should be user-specified depending on the application.



Black	Gray	Length	Width	Depth
1552C1BK	1552C1GY	70	50	22
1552D1BK	1552D1GY	70	50	30
1552C3BK	1552C3GY	110	50	22
1552D3BK	1552D3GY	110	50	30
1552C5BK	1552C5GY	150	50	22
1552D5BK	1552D5GY	150	50	30

Rubberized Cable Gland Kit

Fits Size	Black	Gray
C	1552CPGKITBK	1552CPGKITGY
D	1552DPGKITBK	1552DPGKITGY

Wall-Mount Holder Kit

Fits Size	Black	Gray
C	1552CHBK	1552CHGY
D	1552DHBK	1552DHGY

Replacement End Panels (10-packs)

Fits Size	Black	Gray
C	1552CPLBK-10	1552CPLGY-10
D	1552DPLBK-10	1552DPLGY-10

Data subject to change without notice