



Quality Products. Service Excellence.

ABS Plastic Miniature Hand Held Enclosures *1551 Series*

General Purpose, Mounting Flanges, Key Rings

Key Features



Ask About
Factory
Modifications



- Ideally suited for mounting small printed circuit boards or used as potting boxes.
- Molded in a choice of black, gray, or translucent blue general purpose ABS plastic.
- Satin texture finish.
- Complete with lid and two self tapping screws.
- This series is also available with flanged lids.
- Screws are color matched to enclosure (nickel plated screws with grey enclosures and black plated with black enclosures).
- 2 P.C. board standoffs molded into interior.
- Lap joint construction provides protection against access of dust and splashing water.
- Designed to meet IP54.
- Some sizes are available with a keyring kit.
- Models with key ring kit are predrilled in the narrow side.
- For even smaller enclosures, try our **1551MINI** series.

Notes

- Lid is apx. 0.12" (3 mm) deep.
- Extra self tapping lid screws are #4 x 1/2" (Qty 100 - Part number **1591TS100** - nickel plated and **1591TS100BK** - black)
- To secure P.C. board use self tapping #2 x 3/16" screws (Qty 100 - Part number **1551ATS100**) - not included with enclosure.

Photo Features

(Click to enlarge)



Available colors include black, gray, or transparent blue.



All models have PC board mounting bosses in the box.



Three sizes are available with integrated key ring. Key ring also separately (Part number **1427KR**)

All sizes are available with flanges molded into the lid. Perfect for wall-mounting or suspending with a tie wrap.

Standard Enclosures

| Part No. Black | Part No. Gray | Part No. Translucent Blue | Length | Width | Depth (Including Lid) |
|----------------|---------------|---------------------------|--------|-------|-----------------------|
| 1551NBK | 1551NGY | 1551NTBU | 1.38 | 1.38 | 0.59 |
| 1551MBK | 1551MGY | 1551MTBU | 1.38 | 1.38 | 0.79 |
| 1551QBK | 1551QGY | 1551QTBU | 1.58 | 1.58 | 0.59 |
| 1551PBK | 1551PGY | 1551PTBU | 1.58 | 1.58 | 0.79 |
| 1551FBK | 1551FGY | 1551FTBU | 1.97 | 1.38 | 0.59 |
| 1551GBK | 1551GGY | 1551GTBU | 1.97 | 1.38 | 0.79 |
| 1551SBK | 1551SGY | 1551STBU | 1.97 | 1.97 | 0.59 |
| 1551RBK | 1551RGY | 1551RTBU | 1.97 | 1.97 | 0.79 |
| 1551JBK | 1551JGY | 1551JTBU | 2.36 | 1.38 | 0.59 |
| 1551HBK | 1551HGY | 1551HTBU | 2.36 | 1.38 | 0.79 |
| 1551LBK | 1551LGY | 1551LTBU | 3.15 | 1.58 | 0.59 |
| 1551KBK | 1551KGY | 1551KTBU | 3.15 | 1.58 | 0.79 |

Enclosures with Mounting Flanges

| Part No. Black | Part No. Gray | Length (Not Including Flange) | Width | Depth (Including Lid) |
|----------------|---------------|-------------------------------|-------|-----------------------|
| 1551NFLBK | 1551NFLGY | 1.38 | 1.38 | 0.59 |
| 1551MFLBK | 1551MFLGY | 1.38 | 1.38 | 0.79 |
| 1551QFLBK | 1551QFLGY | 1.58 | 1.58 | 0.59 |
| 1551PFLBK | 1551PFLGY | 1.58 | 1.58 | 0.79 |
| 1551FFLBK | 1551FFLGY | 1.97 | 1.38 | 0.59 |
| 1551GFLBK | 1551GFLGY | 1.97 | 1.38 | 0.79 |
| 1551SFLBK | 1551SFLGY | 1.97 | 1.97 | 0.59 |
| 1551RFLBK | 1551RFLGY | 1.97 | 1.97 | 0.79 |
| 1551JFLBK | 1551JFLGY | 2.36 | 1.38 | 0.59 |
| 1551HFLBK | 1551HFLGY | 2.36 | 1.38 | 0.79 |
| 1551LFLBK | 1551LFLGY | 3.15 | 1.58 | 0.59 |
| 1551KFLBK | 1551KFLGY | 3.15 | 1.58 | 0.79 |

Enclosures With Key Rings

| Part No. Black | Part No. Gray | Length | Width | Depth (Including Lid) |
|----------------|---------------|--------|-------|-----------------------|
| 1551GRBK | 1551GRGY | 1.97 | 1.38 | 0.79 |
| 1551HRBK | 1551HRGY | 2.36 | 1.38 | 0.79 |
| 1551KRBK | 1551KRGY | 3.15 | 1.58 | 0.79 |

Data subject to change without notice

© 2018. Hammond Manufacturing Ltd. All rights reserved.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Hammond:

[1551GGY](#) [1551GBK](#) [1551HBK](#) [1551HGY](#) [1551GRBK](#) [1551PFLBK](#) [1551PFLGY](#) [1551QGY](#) [1551QBK](#)
[1551JFLGY](#) [1551JFLBK](#) [1551FFLGY](#) [1551FFLBK](#) [1551SFLBK](#) [1551SFLGY](#) [1551NBK](#) [1551NGY](#) [1551FBK](#)
[1551FGY](#) [1551RGY](#) [1551RBK](#) [1551JBK](#) [1551JGY](#) [1551QFLGY](#) [1551QFLBK](#) [1427KR](#) [1551HRBK](#) [1551KBK](#)
[1551KRBK](#) [1551GRGY](#) [1551HRGY](#) [1551KGY](#) [1551ATS100](#) [1551KRGY](#) [1551FTBU](#) [1551GTBU](#) [1551HTBU](#)
[1551JTBU](#) [1551KTBU](#) [1551LTBU](#) [1551MTBU](#) [1551NTBU](#) [1551PTBU](#) [1551QTBU](#) [1551RTBU](#) [1551STBU](#)
[1551HFLBK](#) [1551HFLGY](#) [1551NFLBK](#) [1551NFLGY](#) [1551KFLBK](#) [1551KFLGY](#) [1551RFLGY](#) [1551RFLBK](#)
[1551LFLGY](#) [1551LFLBK](#) [1551PGY](#) [1551PBK](#) [1551LBK](#) [1551LGY](#) [1551SGY](#) [1551SBK](#) [1551GFLGY](#) [1551GFLBK](#)
[1551MFLBK](#) [1551MFLGY](#) [1551MBK](#) [1551MGY](#)