HAMMOND MANUFACTURING

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ABS Plastic Miniature Hand Held Enclosures *1551 Series*

General Purpose, Mounting Flanges, Key Rings









RoHS

Key Features:

- 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 sold 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
1551TTBK	1551TTGY	1551TTTBU	2.36	2.36	0.59
1551TBK	1551TGY	1551TTBU	2.36	2.36	0.79
1551LBK	1551LGY	1551LTBU	3.15	1.58	0.59
1551KBK	1551KGY	1551KTBU	3.15	1.58	0.79
1551XXBK	1551XXGY	1551XXTBU	3.15	3.15	0.59
1551XBK	1551XGY	1551XTBU	3.15	3.15	0.79
1551UUBK	1551UUGY	1551UUTBU	3.94	1.57	0.59
1551UBK	1551UGY	1551UTBU	3.94	1.57	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
1551TTFLBK	1551TTFLGY	2.36	2.36	0.59
1551TFLBK	1551TFLGY	2.36	2.36	0.79
1551LFLBK	1551LFLGY	3.15	1.58	0.59
1551KFLBK	1551KFLGY	3.15	1.58	0.79
1551XXFLBK	1551XXFLGY	3.15	3.15	0.59

Part No. Black	Part No. Gray	Length (Not Including Flange)	Width	Depth (Including Lid)
1551XFLBK	**1551XFLGY**	3.15	3.15	0.79
1551UUFLBK	**1551UUFLGY**	3.94	1.57	0.59
1551UFLBK	**1551UFLGY**	3.94	1.57	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

Tags: **plastic**, **miniature**, **board**, **flanged**, **PCB**, **potting**

Data subject to change without notice

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