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## ABS Plastic Miniature Hand Held Enclosures 1551 Series

General Purpose, Mounting Flanges, Key Rings

### 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.			Depth (mm) (Including Lid)
		Translucent Blue	Length (mm)	Width (mm)	
1551NBK	1551NGY	1551NTBU	35.00	35.00	15.00
1551MBK	1551MGY	1551MTBU	35.00	35.00	20.00
1551QBK	1551QGY	1551QTBU	40.00	40.00	15.00
1551PBK	1551PGY	1551PTBU	40.00	40.00	20.00
1551FBK	1551FGY	1551FTBU	50.00	35.00	15.00
1551GBK	1551GGY	1551GTBU	50.00	35.00	20.00
1551SBK	1551SGY	1551STBU	50.00	50.00	15.00
1551RBK	1551RGY	1551RTBU	50.00	50.00	20.00
1551JBK	1551JGY	1551JTBU	60.00	35.00	15.00
1551HBK	1551HGY	1551HTBU	60.00	35.00	20.00
1551TTBK	1551TTGY	1551TTTBU	60.00	60.00	15.00
1551TBK	1551TGY	1551TTBU	60.00	60.00	20.00
1551LBK	1551LGY	1551LTBU	80.00	40.00	15.00
1551KBK	1551KGY	1551KTBU	80.00	40.00	20.00
1551XXBK	1551XXGY	1551XTBU	80.00	80.00	15.00
1551XBK	1551XGY	1551XTBU	80.00	80.00	20.00
1551UUBK	1551UUGY	1551UUTBU	100.00	40.00	15.00
1551UBK	1551UGY	1551UTBU	100.00	40.00	20.00

### Enclosures with Mounting Flanges

Part No. Black	Part No. Gray	Length (mm)		Depth (mm) (Including Lid)
		(Not Including Flange)	Width (mm)	
1551NFLBK	1551NFLGY	35.00	35.00	15.00
1551MFLBK	1551MFLGY	35.00	35.00	20.00
1551QFLBK	1551QFLGY	40.00	40.00	15.00
1551PFLBK	1551PFLGY	40.00	40.00	20.00
1551FFLBK	1551FFLGY	50.00	35.00	15.00
1551GFLBK	1551GFLGY	50.00	35.00	20.00
1551SFLBK	1551SFLGY	50.00	50.00	15.00
1551RFLBK	1551RFLGY	50.00	50.00	20.00
1551JFLBK	1551JFLGY	60.00	35.00	15.00
1551HFLBK	1551HFLGY	60.00	35.00	20.00
1551TTFLBK	1551TTFLGY	60.00	60.00	15.00
1551TFLBK	1551TFLGY	60.00	60.00	20.00
1551LFLBK	1551LFLGY	80.00	40.00	15.00
1551KFLBK	1551KFLGY	80.00	40.00	20.00
1551XXFLBK	1551XXFLGY	80.00	80.00	15.00

Part No. Black	Part No. Gray	Length (mm)		Depth (mm)
		(Not Including Flange)	Width (mm)	(Including Lid)
1551XFLBK	1551XFLGY	80.00	80.00	20.00
1551UUFLBK	1551UUFLGY	100.00	40.00	15.00
1551UFLBK	1551UFLGY	100.00	40.00	20.00

### Enclosures With Key Rings

Part No. Black	Part No. Gray	Length (mm)	Width (mm)	Depth (mm)
				(Including Lid)
1551GRBK	1551GRGY	50.00	35.00	20.00
1551HRBK	1551HRGY	60.00	35.00	20.00
1551KRBK	1551KRGY	80.00	40.00	20.00

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

*Data subject to change without notice*

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