HAMMOND MANUFACTURING ™

ABS Plastic - Soft Sided Hand Held Enclosures
(1553 Series) - NEW Colors

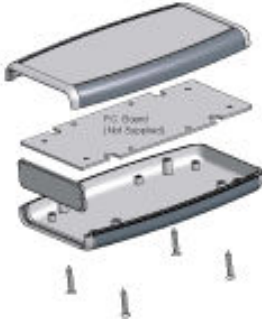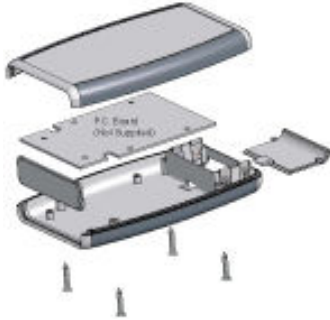| Black	Translucent Blue	Red	Yellow

Key Features:

- Ergonomically designed for hand-held comfort.

- Choice of two versions (with **or** without battery door & compartment) - in two sizes.

- Choice of **FOUR NEW** colors:
  - **black**
  - **translucent blue** (translucent to blue, white and near white LEDs, readouts & displays)
  - **red**
  - **"safety" yellow**

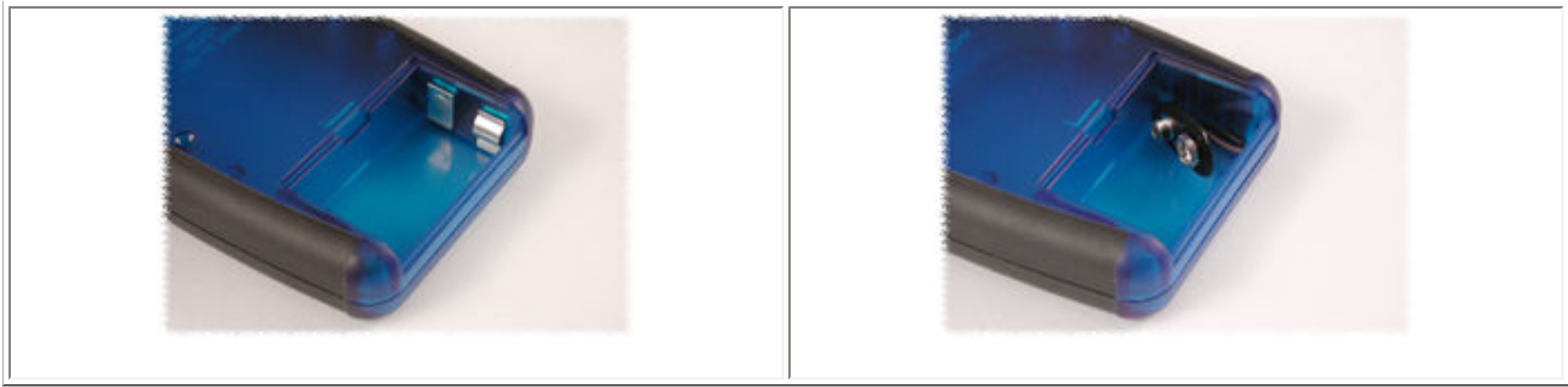For more color options see our original **1553 series**.

- Molded in general purpose ABS plastic with a black overmold, soft plastic grip.
- Top cover is recessed for membrane display or keypad.
- P.C. board standoffs are molded into case (see drawings or photos for more details).
- Includes removable front panel (for easy modifications) and assembly hardware.
- Battery door & compartment version includes 4 battery clips (for 2 - AA batteries) and a 9 volt (PP3) battery clip.

Part Number	Enclosure Color	Soft Side Color					Battery Door & Compartment	Units	Overall Dimensions			Max. P.C. Board	
									Length	Width	Enclosure Depth (assembled)	Length	Width
1553BBKBK 1553BTBUBK 1553BRDBK 1553BYLBK	Black TransBlue Red Yellow	Black					No	Inches	4.62	3.11	0.95	4.3	2.4
								mm	117	79	24	109	61
1553DBKBK 1553DTBUBK 1553DRDBK 1553DYLBK	Black TransBlue Red Yellow	Black					No	Inches	5.8	3.5	0.98	5.48	2.65
								mm	147	89	24	139	67
1553BBKBKBAT 1553BTBUBKBAT 1553BRDBKBAT 1553BYLBKBAT	Black TransBlue Red Yellow	Black					Yes	Inches	4.62	3.11	0.95	3.08	2.4
								mm	117	79	24	78	61
1553DBKBKBAT 1553DTBUBKBAT 1553DRDBKBAT 1553DYLBKBAT	Black TransBlue Red Yellow	Black					Yes	Inches	5.8	3.5	0.98	4.2	2.65
								mm	147	89	24	107	67

Features (by photo):

Two Styles	
No Battery Door or Compartment **(For maximum usable internal space)**	**Battery Door & Compartment** **(With battery clips)**

Battery Door & Compartment Version
Includes our long life 3 point battery door. **Compartment takes either two AA batteries or one 9V (PP3) battery (see below).**

Battery compartment (includes 4 clips) **for two AA batteries.**	**Battery compartment (includes clip)** **for 9V (PP3) battery.**

Accessories

ProtoBoard Printed Circuit Boards:

- High quality FR4 glass epoxy board
- Specifically designed to fit enclosures shown in the table below
- Mounting screws included
- Lead free etched copper PCB with a flux coating for easy soldering
- 0.042" holes drilled on 0.1" centers
- For more information link to the **BPS** (BusBoard Prototype Systems) website **www.busboard.net**

Part Number	Use With Enclosures (above)	BPS Part Number
1553BPCB	1553B series	PR1553B
1553DBPCB	1553D...BAT series	PR1553DB

Belt / Pocket Clip Option:

- Molded from tough nylon (choice of Black or Grey).
- Includes 2 nylon screws (insulated to avoid internal interference).
- Mounting template included.

Black - Part Number **1599CLIP**

Grey - Part Number **1599CLIPGY**