



## Version I

Single recessed area for membrane keypad or pressure switch.

## Version II

Three recessed areas - same as Version I, but incorporates two recessed areas on front and one on back of enclosures.

## Assembly

Enclosure is snapped in at the front and secured by one M3 screw.

## Accessories

- Belt / Pocket clip
- Battery spacer
- NEMA 4 / IP65 sealing kits
- Height Expander Strip
- Battery clip set

## Stock Colors

Off-White: Pantone Cool Gray 1C  
 Black: Pantone Black 7C 2X  
 See Page 39 for Color Chart

*Custom colors available*

## Stock Material

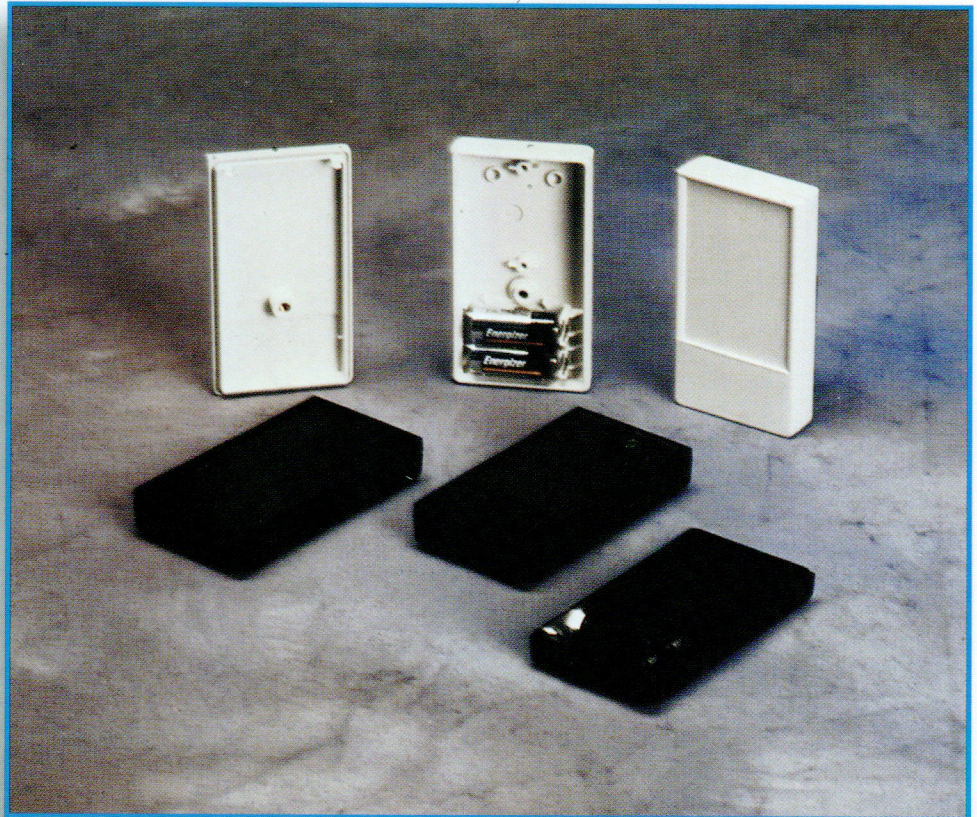
ABS (UL 94 HB) and PMMA (plexiglass®), permeable to **Infra-red** light. Also available in other materials on request.

## Insert Molding

Custom insert molding within recessed area can significantly reduce machining costs for many applications. An insert area is also available on the top end of the case. Call for minimum quantities.

## Modifications Per Customers Requirements and Technical Information

- For accessory information turn to page 35
- For machining information turn to page 37
- For shielding information turn to page 38
- For screen printing information turn to page 39
- For NEMA / IP protection classifications turn to page 40
- For color information turn to page 39



## DESIGN FEATURES

Small pocket-boxes are durable and versatile units with a high sealing capacity. Cases feature a recessed control area for membrane keyboards. Two screw pillars prepared for mounting PCBs in the base and an integrated battery compartment for two 1.5V AAA cells. Black **Infra-red** versions permeable to **Infra-red** signals available.

**NEW-** Height Expander Strip option increases listed heights by 0.39".

**NEW-** See Page 9 for two new sizes.

### Dimensions and Part Numbers for Small Pocket Enclosures

VERSION	OUTSIDE DIMENSIONS L x W x H in Inches	COLOR	MATERIAL	PART NUMBER
I	3.35" x 1.81" x 0.63"	Off-White	ABS (UL 94 HB)	PBS-107
I	3.35" x 1.81" x 0.63"	Black	ABS (UL 94 HB)	PBS-109
I	3.35" x 1.81" x 0.63"	Black	IR Transparent PMMA / ABS	PBS-209
II	3.35" x 1.81" x 0.63"	Off-White	ABS (UL 94 HB)	PBS-307
II	3.35" x 1.81" x 0.63"	Black	ABS (UL 94 HB)	PBS-309
II	3.35" x 1.81" x 0.63"	Black	IR Transparent PMMA / ABS	PBS-409

### ACCESSORIES

ARTICLE	COLOR	APPLICATION / DESCRIPTION	PART NUMBER
Rubber Sealing Kit	Gray	2 O-rings for sealing up to NEMA 4/IP65	ASK-70
Set of Battery Clips	Silver	For 2 x 1.5V AAA Batteries	ABC-05
Battery Spacer	Gray	PE foam with one-sided coating keeps battery snug	ABS-01
Height Expander Strip	Any Color	Increases height by 0.39"	HES-70

**See Page 35 For Belt Clip Accessory**

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