## Pushbutton Enclosures Type 12 Miniature - 22.5 mm

**Data and Illustration Sheet** 



## **Application**

- Designed to mount miniature 22.5 mm oil-tight pushbuttons, pilot lights and switches
- Protects against circulating dust, falling dirt and dripping non-corrosive liquids

### **Standards**

- UL 508A listed, Type 12 and Type 13
- CSA C22.2 No.94 certified, Type 12 and Type 13
- Conforms to NEMA standard for Type 12 and Type 13

#### **Finish**

- Wash and phosphate undercoat
- ANSI 61 gray polyester powder finish

#### **Accessories**

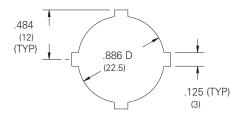
- Hole seals
- Columns and bases
- Touch-up paint
- See accessories section

#### Construction

- Enclosure and cover are fabricated from (14) or (16) gauge steel
- All continuous welded seams are finished smooth
- Cover is attached with captive screws which thread into sealed well nuts
- Covers more than 2.75 inches wide have concealed, detachable hinges which allow for quick removal and can be hinged on either side
- Cover has a fixed oil-resistant gasket
- Weldnut in body of enclosure for grounding
- Cover is pre-punched with miniature 22.5 mm "4-way" pushbutton holes
- External mounting feet are provided for secure wall mounting

**Discount Schedule: C2** 

**Subclass: DP0** 



Miniature 4-Way

PB1B

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PBS3B

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OO PB4B

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Layout

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PB2B

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PBS4B

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PB6B

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# Pushbutton Enclosures Type 12 Miniature - 22.5 mm

**Illustration Sheet and Catalog Number** 

Enclosure		Enclosure Size Height x Width x Depth A x B x C					
Catalog Number	Holes						
					D		E
		in.	mm	in.	mm	in.	mm
PB1B*†	1	3.25 x 2.75 x 3.50	83 x 70 x 89	1.75	44	1.50	38
PB2B*†	2	5.12 x 2.75 x 3.50	130 x 70 x 89	1.75	44	1.50	38
PBS3B*	3	7.00 x 2.75 x 3.50	178 x 70 x 89	1.75	44	1.50	38
PBS4B*	4	8.87 x 2.75 x 3.50	225 x 70 x 89	1.75	44	1.50	38
PB4B	4	6.62 x 5.00 x 3.50	168 x 127 x 89	2.50	64	1.87	47
PB6B	6	8.50 x 5.00 x 4.25	216 x 127 x 108	2.50	64	1.87	47
PB9B	9	8.50 x 6.50 x 4.25	216 x 165 x 108	2.50	64	1.87	47
PB12B	12	10.37 x 6.50 x 4.25	263 x 165 x 108	2.50	64	1.87	47
PB16B	16	10.37 x 8.00 x 4.25	263 x 203 x 108	2.50	64	1.87	47
PB20B	20	12.25 x 8.00 x 4.25	311 x 203 x 108	2.50	64	1.87	47
PB25B	25	12.25 x 9.50 x 4.25	311 x 241 x 108	2.50	64	1.87	47
PB30B	30	14.12 x 9.50 x 4.25	359 x 241 x 108	2.50	64	1.87	47

<sup>\*</sup> Enclosures are not hinged.

<sup>†</sup> PB1B and PB2B enclosures are fabricated from (16) gauge steel

