Operator Enclosures

Pushbutton Enclosures Type 12 Hinge Cover - 30.5 mm With Panel

Data and Illustration Sheet



Application

- Designed to mount standard 30.5 mm oil-tight pushbuttons, pilot lights and switches
- Protects against circulating dust, falling dirt and dripping non-corrosive liquid

Standards

- UL 508 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
- Conforms to JIC standard EGP-1-1967

Finish

- Wash and phosphate undercoat
- ANSI 61 gray polyester powder finish
- Panels have white enamel finish

Accessories

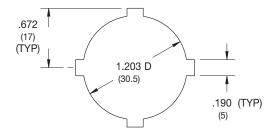
- Hole seals
- · Columns and bases
- Touch-up paint
- See accessories section

Construction

- Enclosure and cover are fabricated from (14) gauge steel
- All continuous welded seams are finished smooth
- Cover is secured to the body with a continuous hinge on one side and captive screws which thread into sealed well nuts on the opposite side
- · Cover has a fixed oil-resistant gasket
- Weldnut in body of enclosure for grounding
- Cover is pre-punched with standard 30.5 mm "4-way" pushbutton holes
- Heavy gauge panel mounted to weldnuts is provided with enclosure
- External mounting feet are provided for secure wall mounting

Discount Schedule: C2

Subclass: DP0



Standard 4-Way

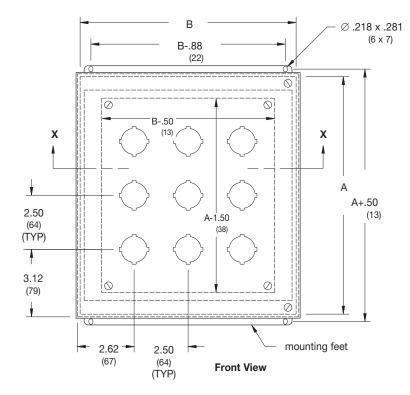
Notes: Cooper B-Line can provide special sizes, finishes and other holes and cutouts, see page 352.

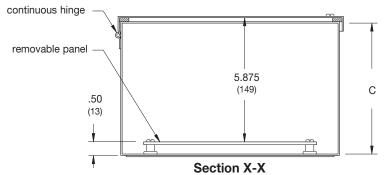
Consult the factory for your special requirements.

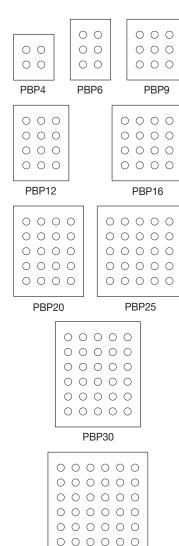
Pushbutton Enclosures Type 12 Hinge Cover - 30.5 mm With Panel

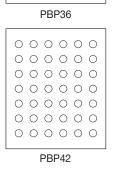
Illustration Sheet and Catalog Number

Enclosure		Enclosure Size		Panel Size			
Catalog Number	Holes	Height x Wi					
		AxBxC		Height x Width			
		in.	mm	in.	mm	in.	mm
PBP4	4	8.50 x 7.50 x 6.00	216 x 191 x 152	6.50	35	5.50	140
PBP6	6	11.00 x 7.50 x 6.00	279 x 191 x 152	9.00	229	5.50	140
PBP9	9	11.00 x 10.00 x 6.00	279 x 254 x 152	9.00	229	8.00	203
PBP12	12	13.50 x 10.00 x 6.00	343 x 254 x 152	11.50	292	8.00	203
PBP16	16	13.50 x 12.50 x 6.00	343 x 318 x 152	11.50	292	10.50	267
PBP20	20	16.00 x 12.50 x 6.00	406 x 318 x 152	14.00	356	10.50	267
PBP25	25	16.00 x 15.00 x 6.00	406 x 381 x 152	14.00	356	13.00	330
PBP30	30	18.50 x 15.00 x 6.00	470 x 381 x 152	16.50	419	13.00	330
PBP36	36	18.50 x 17.50 x 6.00	470 x 445 x 152	16.50	419	15.50	394
PBP42	42	21.00 x 17.50 x 6.00	533 x 445 x 152	19.00	483	15.50	394









Cover Hole Layout

Notes: Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.