

PBGX Series 22.5 mm Pushbutton NEMA 12 Wall Mount



Applications

Designed to hold all standard 22.5mm brands of miniature oil-tight pushbuttons, switches and pilot lights. Provide protection from dirt, dust, oil and water.

Construction

- Fabricated from 14 gauge steel
- Closed cell oil-resistant neoprene gasket
- Continuously welded seams ground smooth
- External mounting feet, top and bottom of enclosure
- Captivated cover screws thread into sealed wells
- Standard "4-way" miniature pushbutton holes accept all brands of oil-tight push-buttons, switches and pilot lights
- Enclosures 8.50" x 5.00" x 4.25" and larger have internal detachable hinges to hold cover open during wiring, yet permit quick removal
- Grounding provisions provided

Finish

- ANSI-61 gray polyester powder inside and out over phosphatized surfaces

Listings

- UL 508, Types 12 & 13
- UL File E64791
- CSA Certified, Type 12 & 13
- CSA File LL66078
- NEMA/EEMAC Types 12 & 13
- JIC EL-1-71

Enclosure Shipping Schedule		
Same day	1 - 7 days	1 -10 days
Color indicates shipping lead time in business days.		

Part Number	Price	Body/Door	Size HxWxD	Mounting CxE	Overall LxM	F	I	A	B
PBGX1	<--->	14/14	3.25X2.75x3.50 (83x70x89)	1.88x3.75 (48x95)	4.25x3.06 (108x78)	2.5 (64)	3.09 (79)	1.53 (39)	1.78 (45)
PBGX2	<--->	14/14	5.13x2.75x3.50 (130x70x89)	1.88x5.63 (48x143)	6.13x3.06 (156x78)	2.5 (64)	3.09 (79)	1.53 (39)	1.78 (45)
PBGX3	<--->	14/14	7.00x2.75x3.50 (178x70x89)	1.88x7.50 (48x191)	8.00x3.06 (203x78)	2.5 (64)	3.09 (79)	1.53 (39)	1.78 (45)
PBGX4	<--->	14/14	8.88x2.75x3.5 (225x70x89)	1.88x9.38 (48x238)	9.88x3.06 (251x78)	2.5 (64)	3.09 (79)	1.53 (39)	1.78 (45)
PBGX6	<--->	14/14	8.5x5x4.25 (216x127x108)	4.13x9 (105x229)	9.50x5.31 (241x135)	4.75 (121)	3.84 (98)	1.91 (48)	2.53 (64)
PBGX9	<--->	14/14	8.5x6.5x4.25 (216x165x108)	5.63x9 (143x229)	9.50x6.81 (241x173)	6.25 (159)	3.84 (98)	1.91 (48)	2.53 (64)
PBGX12	<--->	14/14	10.38x6.5x4.25 (264x165x108)	5.63x10.88 (143x276)	11.38x6.81 (289x173)	6.25 (159)	3.84 (98)	1.91 (48)	2.53 (64)
PBGX20	<--->	14/14	12.25x8x4.25 (311x203x108)	7.13x12.75 (181x324)	13.25x8.31 (337x211)	7.75 (197)	3.84 (98)	1.91 (48)	2.53 (64)
PBGX25	<--->	14/14	12.25x9.5x4.25 (311x241x108)	8.63x12.75 (219x324)	13.25x9.81 (337x249)	9.25 (235)	3.84 (98)	1.91 (48)	2.53 (64)

Note: Dimensions in inches (millimeters); letters in table correspond to letters on dimensional drawings.

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PLC
Overview

DL05/06
PLC

DL105
PLC

DL205
PLC

DL305
PLC

DL405
PLC

Field I/O

Software

C-more
HMIs

Other HMI

AC Drives

Motors

Steppers/
Servos

Motor
Controls

Proximity
Sensors

Photo
Sensors

Limit
Switches

Encoders

Current
Sensors

Pushbuttons/
Lights

Process

Relays/
Timers

Comm.

TB's &
Wiring

Power

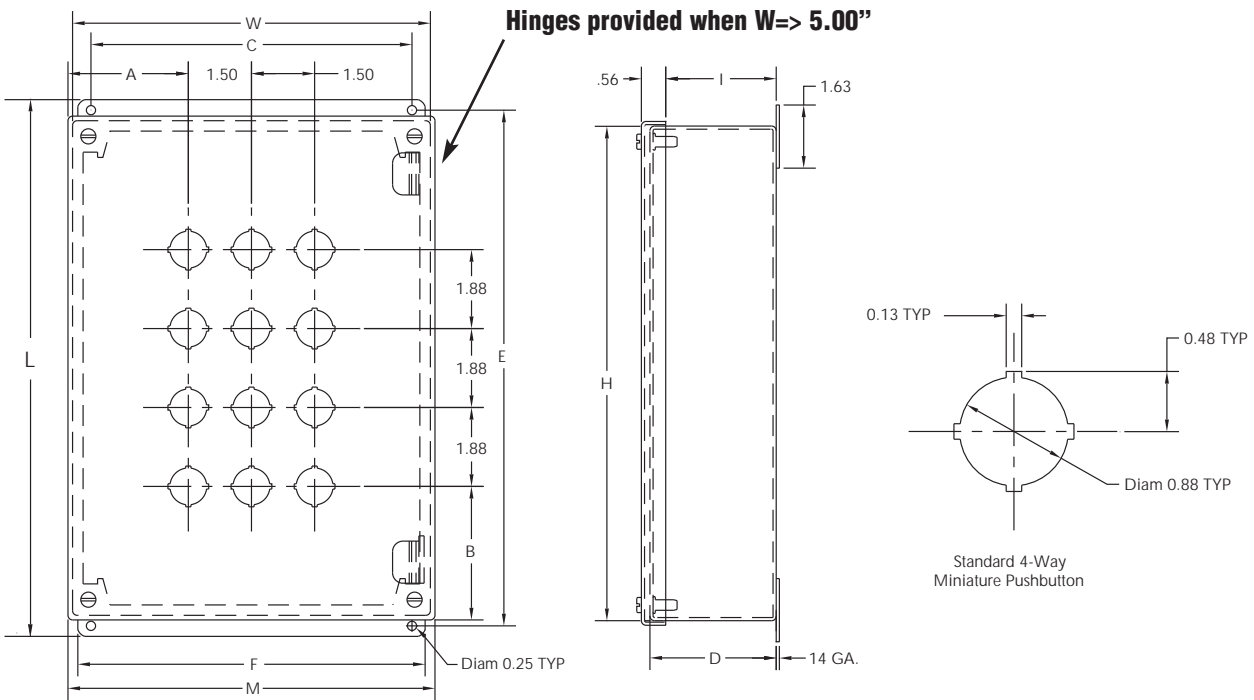
Circuit
Protection

Enclosures

Appendix

Part Index

Dimensions



PBGX Hole Arrangements

