



PBXD6

Industry Standards

UL 508, Types 4, 12 & 13
 CSA Certified, Types 12 & 13
 NEMA/EEMAC Type 4, 12 & 13
 JIC EL-1-71
 (PB16, 16V, 20 & 25 meet N12 only)

UL File E64791

CSA File LL66078

FEATURES-SPECIFICATIONS
Applications

Designed to hold 30.5mm oil-tight pushbuttons, switches, and pilot lights. Provide protection against dirt, dust, oil, and water. Extra deep design accommodates additional contact blocks for pushbuttons.

Construction

- Bodies and doors fabricated from 14 gauge steel
- Continuously welded seams ground smooth

- Closed cell oil resistant neoprene gasket
- External mounting plates, top and bottom of enclosure
- Captivated cover screws thread into sealed wells
- Standard "4-way" pushbuttons holes accept all brands of oil-tight push buttons, switches and pilot lights
- Enclosures 6.00" x 4.00" x 4.75" 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

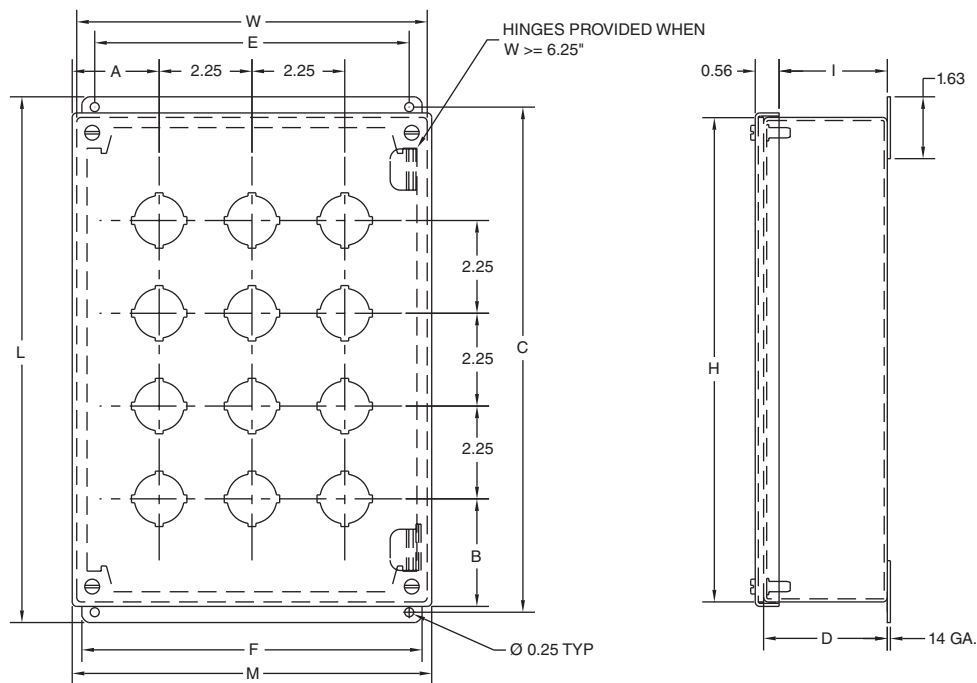
Accessories

- See page E4 for PBXD Series in stainless steel
- For accessories, see pages J1-J22

PBXD SERIES OPERATOR INTERFACE 30.5MM PUSHBUTTON ENCLOSURES								
CATALOG NUMBER	BODY/DOOR STEEL GAUGE	ENCLOSURE SIZE H X W X D	MOUNTING E X C	OVERALL L X M	F	I	A	B
PBXD1	14/14	4.00x4.00x4.81 (102x102x122)	3.13x4.50 (79x114)	5.00x4.31 (127x110)	3.75 (95)	4.41 (112)	2.19 (56)	2.16 (55)
PBXD2	14/14	6.00x4.00x4.81 (152x102x122)	3.13x6.50 (79x165)	7.00x4.31 (178x110)	3.75 (95)	4.41 (112)	2.19 (56)	2.03 (52)
PBXD3	14/14	8.00x4.00x4.81 (203x102x122)	3.13x8.50 (79x216)	9.00x4.31 (229x110)	3.75 (95)	4.41 (112)	2.19 (56)	1.88 (50)
PBXD4	14/14	10.00x4.00x4.81 (254x102x122)	3.13x10.50 (79x267)	11.00x4.31 (279x110)	3.75 (95)	4.41 (112)	2.19 (56)	1.78 (45)
PBXD4S	14/14	7.25x6.25x4.81 (184x159x122)	5.38x7.75 (137x197)	8.25x6.56 (210x167)	6.00 (152)	4.41 (112)	2.19 (56)	1.66 (42)
PBXD6	14/14	9.50x6.25x4.81 (241x159x122)	5.38x10.00 (137x254)	10.50x6.56 (267x167)	6.00 (152)	4.41 (112)	2.19 (56)	2.66 (67)
PBXD9	14/14	9.50x8.50x4.81 (241x216x122)	7.63x10.00 (194x254)	10.50x8.81 (267x224)	8.25 (210)	4.41 (112)	2.19 (56)	2.66 (67)
PBXD10	14/14	14.00x6.25x4.81 (356x159x122)	5.38x14.50 (137x368)	15.00x6.56 (381x167)	6.00 (152)	4.41 (112)	2.19 (56)	2.66 (67)
PBXD12	14/14	11.75x8.50x4.81 (298x216x122)	7.63x12.25 (194x311)	12.75x8.81 (324x224)	8.25 (210)	4.41 (112)	2.19 (56)	2.66 (67)
PBXD16**	14/14	11.75x10.75x4.81 (298x273x122)	9.88x12.25 (251x311)	12.75x11.06 (324x281)	10.50 (267)	4.41 (112)	2.19 (56)	2.66 (67)
PBXD16V**	14/14	20.75x6.25x4.81 (527x159x122)	5.38x21.25 (137x540)	21.75x6.56 (552x167)	6.00 (152)	4.41 (112)	2.19 (56)	2.66 (67)
PBXD20**	14/14	14.00x10.75x4.81 (356x273x122)	9.88x14.50 (251x368)	15.00x11.06 (381x281)	10.50 (267)	4.41 (112)	2.19 (56)	2.66 (67)
PBXD25**	14/14	14.00x13.00x4.81 (356x330x122)	12.13x14.50 (308x368)	15.00x13.31 (381x338)	12.75 (324)	4.41 (112)	2.19 (56)	2.66 (67)

** Only meets N12.

**PBXD SERIES 30.5MM PUSHBUTTON ENCLOSURES
NEMA 4 & 12 OPERATOR INTERFACE**



PBXD Hole Arrangements

