30mm Pushbutton NEMA 4, 12, and 13 Wall-Mount

WIEGMANN®

Applications

Designed to hold all standard 30mm [1.18 in] brands of pushbuttons, switches and pilot lights. Provides protection from dirt, dust, oil and water.

Construction

- Bodies and doors 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" pushbutton holes accept all brands of oil-tight pushbuttons, switches and pilot lights
- Enclosures 9.50 x 6.25 x 3.09in [241 x 159 x 78mm] 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, 4, 12, and 13 [UL File E64791]
- NEMA/EEMAC 4, 12, and 13
- PB16(BC) and PB25(BC) meet NEMA 12 only

c UL us

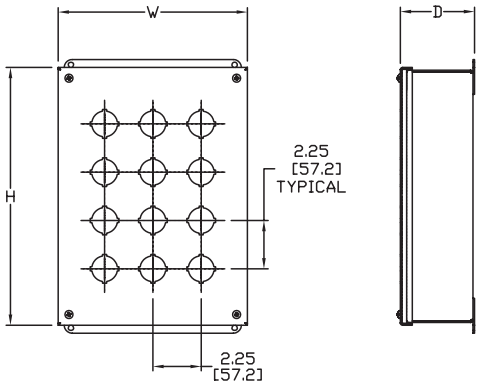
Shipping Schedule				
Same day	1 - 5 days	1 - 7 days	1 - 15 days	1 - 20 days
Color indicates shipping lead time in business days.				

30mm Pushbutton NEMA 4, 12, and 13 Wall-Mount					
Pushbutton Enclosure	*Price*	*With Blank Cover*	*Price*	*# Holes*	*Enclosure Size HxWxD*
PB1	$76.00	PB1BC	$76.00	1	3.76 x 3.56 x 3.14 [96 x 90 x 80]
PB2	$88.00	PB2BC	$90.00	2	6.01 x 3.56 x 3.10 [153 x 90 x 79]
PB3	$98.00	PB3BC	$101.00	3	8.26 x 3.56 x 3.10 [210 x 90 x 79]
PB4	$110.00	PB4BC	$111.00	4	10.51 x 3.56 x 3.10 [267 x 90 x 79]
PB4S	$124.00	PB4SBC	$107.00	4	7.51 x 6.56 x 3.38 [191 x 167 x 86]
PB5	$120.00	PB5BC	$120.00	5	12.76 x 3.56 x 3.10 [324 x 90 x 79]
PB6	$150.00	PB6BC	$142.00	6	9.76 x 6.56 x 3.38 [248 x 167 x 86]
PB6VL	$134.00	PB6VLBC	$134.00	6	15.01 x 3.56 x 3.10 [381 x 90 x 79]
PB8	$162.00	PB8BC	$158.00	8	20.51 x 3.56 x 3.10 [521 x 90 x 79]
PB9	$166.00	PB9BC	$147.00	9	9.76 x 8.81 x 3.38 [248 x 224 x 86]
PB10	$183.00	PB10BC	$170.00	10	25.01 x 3.56 x 3.14 [635 x 90 x 80]
PB12	$186.00	PB12BC	$186.00	12	12.01 x 8.81 x 3.38 [305 x 224 x 86]
PB16	$214.00	PB16BC	$210.00	16	12.01 x 11.06 x 3.38 [305 x 281 x 86]
PB25	$265.00	PB25BC	$264.00	25	14.26 x 13.31 x 3.38 [362 x 338 x 86]

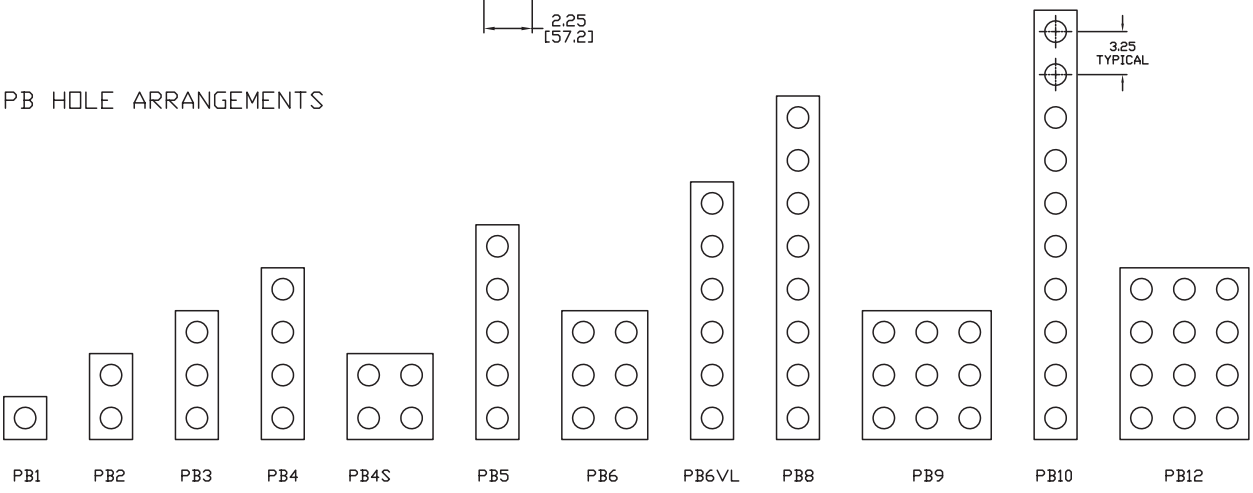
Notes: Dimensions in inches [millimeters]. Letters in table correspond to letters on dimensional drawings.
Letters in table correspond to letters on dimensional drawings.
***Only meets N12.**

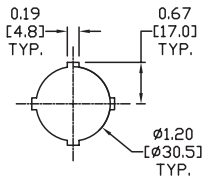
30mm Pushbutton NEMA 4, 12, and 13 Wall-Mount

Dimensions

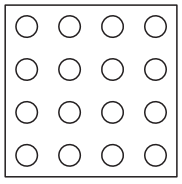


PB HOLE ARRANGEMENTS

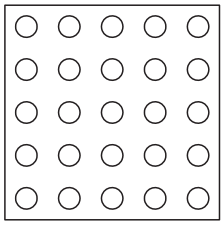




STANDARD 4-WAY PUSHBUTTON



PB16



PB25

22mm Pushbutton NEMA 4, 4X, 12, and 13 Stainless Steel Wall-Mount

PBGX2SS

Applications

Designed to hold all standard 22mm brands of miniature oil-tight pushbuttons, switches and pilot lights. Provide protection from dirt, dust, oil and water.

Construction

- Fabricated from 304 or 316 stainless 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 pushbuttons, switches and pilot lights
- Enclosures with 6 or more holes have internal detachable hinges to hold cover open during wiring, yet permit quick removal
- Grounding provisions provided

Finish

- Smooth-grained finish

Listings

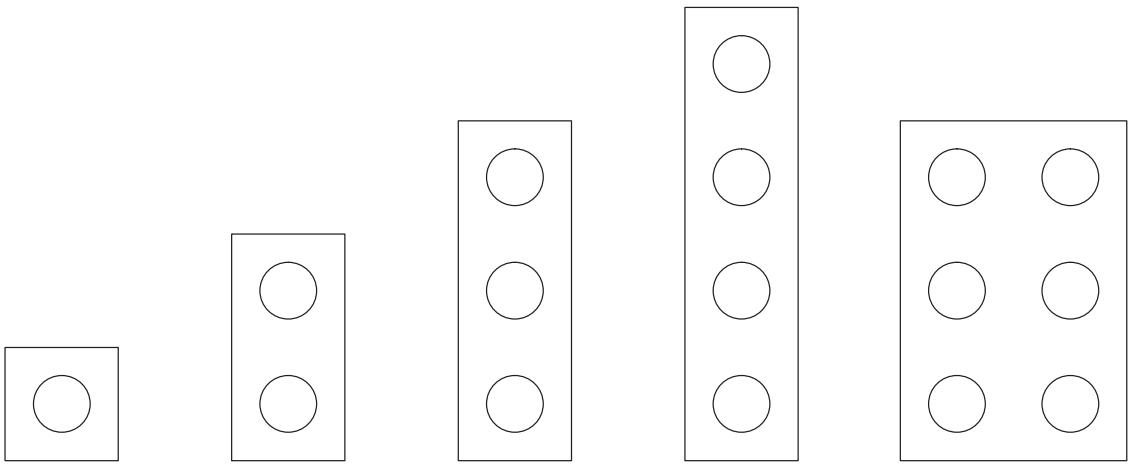
- UL 508A, Type 4, 4X, 12, 13 [File E64791]
- NEMA Type 4, 4X, 12, and 13
- cULus Certified Type 4, 4X, 12, and 13
- IEC 60529, IP66

Shipping Schedule				
Same day	1 - 5 days	1 - 7 days	1 - 15 days	1 - 20 days
Color indicates shipping lead time in business days.				

22mm Pushbutton NEMA 4, 4X, 12, and 13 Wall-Mount						
304 Stainless Steel	*Price*	*316 Stainless Steel*	*Price*	*# Holes*	*Size HxWxD*	*Drawing Link*
PBGX1SS	$227.00	***PBGX1SSA***	$454.00	1	3.56 x 3.06 x 3.83 [90 x 78 x 97]	PDF
PBGX2SS	$258.00	***PBGX2SSA***	$516.00	2	5.44 x 3.06 x 3.83 [138 x 78 x 97]	PDF
PBGX3SS	$291.00	***PBGX3SSA***	$582.00	3	7.31 x 3.06 x 3.83 [186 x 78 x 97]	PDF
PBGX4SS	$385.00	***PBGX4SSA***	$771.00	4	9.19 x 3.06 x 3.83 [233 x 78 x 97]	PDF
PBGX6SS	$486.00	***PBGX6SSA***	$971.00	6	8.81 x 5.31 x 4.58 [224 x 135 x 116]	PDF
Note: Dimensions in inches [millimeters].						

22mm Pushbutton NEMA 4, 4X, 12, and 13 Stainless Steel Wall-Mount

Dimensions



PBGX1SS PBGX2SS PBGX3SS PBGX4SS PBGX6SS

30mm Pushbutton NEMA 4, 4X, 12, and 13 Stainless Steel Wall-Mount

WIEGMANN®

Application

Designed to hold standard 30mm [1.18 in] pushbuttons, switches, and pilot lights. Provides protection from dirt, dust, oil and water. Also used in areas where serious corrosion problems exist.

Construction

- Fabricated from 14-gauge 304 stainless steel
- Continuously-welded seams ground smooth
- Cover secured by stainless steel captive screws threaded into sealed wells
- Closed-cell oil-resistant neoprene gasket
- Standard "4-way" pushbutton holes accept all brands of oil-tight pushbuttons, switches, and pilot lights
- External mounting plate on top and bottom of enclosure
- Grounding provisions provided
- PBSS Enclosures with 6 or more holes have internal detachable hinges to hold cover open during service, yet permit quick removal

Finish

- Stainless steel cover and outside of enclosure have #3 intermediate polished finish

Listings

- UL 508, 4, 4X, 12, and 13 [UL file E64791]
- NEMA/EEMAC 4, 4X, 12, and 13

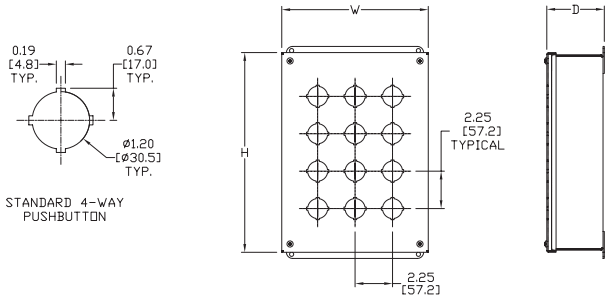
Shipping Schedule					
Same day	1 - 5 days	1 - 7 days	1-10 days	1 - 15 days	1 - 20 days
Color indicates shipping lead time in business days.					

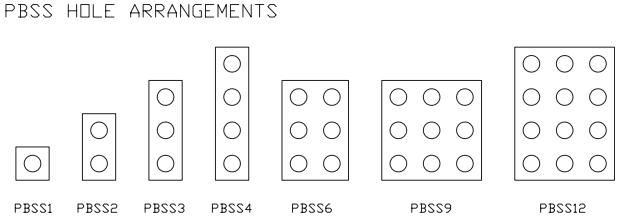
30mm Pushbutton NEMA 4, 4X, 12, and 13 Stainless Steel Wall-Mount

304 Stainless Steel	*Price*	*316L Stainless Steel*	*Price*	*# Holes*	*Enclosure Size HxWxD*
PBSS1	$123.00	***PBSS1A***	$157.00	1	3.75 x 3.56 x 3.01 [95 x 90 x 76]
PBSS2	$146.00	***PBSS2A***	$186.00	2	6.00 x 3.56 x 3.01 [152 x 90 x 76]
PBSS3	$169.00	***PBSS3A***	$215.00	3	8.25 x 3.56 x 3.01 [230 x 90 x 76]
PBSS4	$197.00	***PBSS4A***	$243.00	4	10.50 x 3.56 x 3.01 [267 x 90 x 76]
PBSS6	$259.00	***PBSS6A***	$321.00	6	9.75 x 6.56 x 3.29 [248 x 167 x 84]
PBSS9	$307.00	***PBSS9A***	$432.00	9	9.75 x 8.81 x 3.29 [248 x 224 x 84]
PBSS12	$352.00	***PBSS12A***	$495.00	12	12.00 x 8.81 x 3.29 [305 x 224 x 84]

Note: Dimensions in inches [millimeters].

Dimensions





30mm Pushbutton NEMA 12 and 13 Slim Line Wall-Mount

WIEGMANN®

Applications

Designed to hold all standard 30mm [1.18 in] brands of pushbuttons, switches and pilot lights. Provides protection from dirt, dust, oil and water. This slimline model is designed for conditions where enclosures must fit within very limited areas.

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" pushbutton holes accept all brands of oil-tight pushbuttons, switches and pilot lights
- Grounding provisions provided

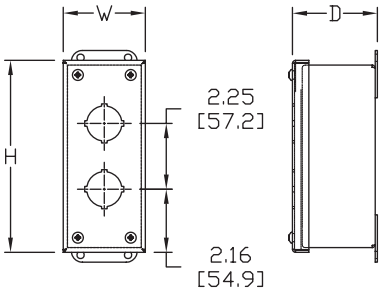
Finish

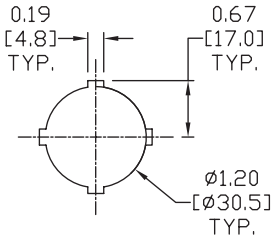
- ANSI 61 gray polyester powder inside and out over phosphatized surfaces

Listings

- UL 508 12 and 13 [UL File E64791]
- NEMA/EEMAC 12 and 13

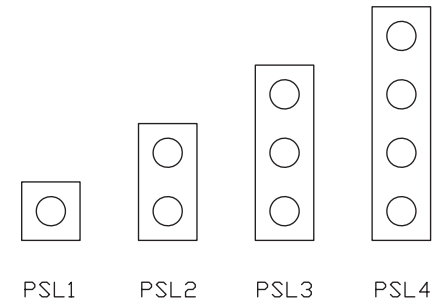
Dimensions





STANDARD 4-WAY PUSHBUTTON

PB HOLE ARRANGEMENTS



Shipping Schedule

Same day	1 - 5 days	1 - 7 days	1 - 15 days	1 - 20 days

Color indicates shipping lead time in business days.

30mm Pushbutton NEMA 12 and 13 Slim Line Wall-Mount

Part Number	Price	# Holes	Size HxWxD
PSL1	$70.00	1	4.32 x 2.81 x 2.83 [110 x 71 x 72]
PSL2	$78.00	2	6.57 x 2.81 x 2.83 [167 x 71 x 72]
PSL3	$88.00	3	8.82 x 2.81 x 2.83 [224 x 71 x 72]
PSL4	$98.00	4	11.07 x 2.81 x 2.83 [281 x 71 x 72]

Notes: Dimensions in inches [millimeters].

22mm Pushbutton NEMA 12 and 13 Wall-Mount

PBGX9

Applications

Designed to hold all standard 22mm [0.87 in] 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 pushbuttons, switches and pilot lights
- Enclosures with 6 or more holes 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

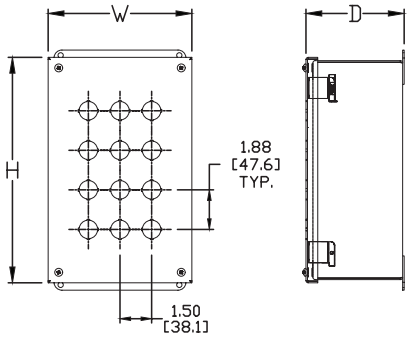
- UL 508 12 and 13 [UL File E64791]
- NEMA/EEMAC 12 and 13

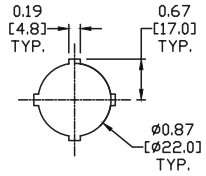
Shipping Schedule				
Same day	1 - 5 days	1 - 7 days	1 - 15 days	1 - 20 days
Color indicates shipping lead time in business days.				

22mm Pushbutton NEMA 12 and 13 Wall-Mount				
Carbon Steel	***Price***	***# Holes***	***Size HxWxD***	***Drawing Link***
PBGX1	$81.00	1	3.56 x 3.06 x 3.83 [90 x 78 x 97]	PDF
PBGX2	$84.00	2	5.44 x 3.06 x 3.83 [138 x 78 x 97]	PDF
PBGX3	$102.00	3	7.31 x 3.06 x 3.83 [186 x 78 x 97]	PDF
PBGX4	$112.00	4	9.19 x 3.06 x 3.83 [233 x 78 x 97]	PDF
PBGX6	$142.00	6	8.81 x 5.31 x 4.58 [224 x 135 x 116]	PDF
PBGX9	$189.00	9	8.81 x 6.81 x 4.58 [224 x 173 x 116]	PDF
PBGX12	$175.00	12	10.69 x 6.81 x 4.58 [272 x 173 x 116]	PDF
PBGX20	$193.00	20	12.56 x 8.31 x 4.58 [319 x 211 x 116]	PDF
PBGX25	$210.00	25	12.56 x 9.81 x 4.58 [319 x 249 x 116]	PDF
Note: Dimensions in inches [millimeters].				

22mm Pushbutton NEMA 12 and 13 Wall-Mount

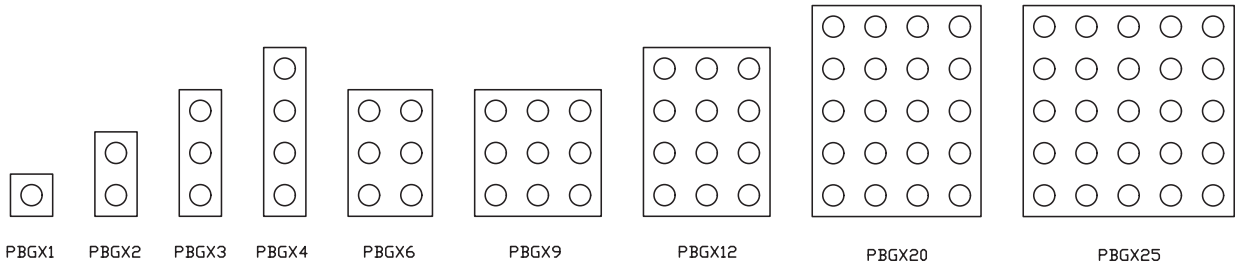
Dimensions

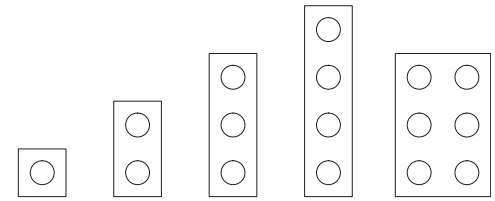




STANDARD 4-WAY PUSHBUTTON

PBGX HOLE ARRANGEMENTS





30mm Pushbutton Extra-Deep Wall-Mount

Applications

Designed to hold 30mm [1.18 in] oil-tight pushbuttons, switches and pilot lights. Provides protection from dirt, dust, oil and water. Extra deep design accommodates additional contact blocks for pushbuttons.

Construction

- Bodies and doors 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" pushbutton holes accept all brands of oil-tight pushbuttons, switches and pilot lights
- Enclosures with 2 or more holes have internal detachable hinges to hold cover open during wiring, yet permit quick removal
- Grounding provisions provided

Finish

- Painted Steel: ANSI 61 gray polyester powder inside and out over phosphatized surfaces
- Stainless steel: #3 intermediate polished finish

Listings

- UL 508, 4, 12 and 13 (stainless steel enclosures also 4X) [UL File E64791]
- NEMA/EEMAC 4, 12 and 13 (stainless steel enclosures also 4X)

Shipping Schedule					
Same day	1 - 5 days	1 - 7 days	1-10 days	1 - 15 days	1 - 20 days
Color indicates shipping lead time in business days.					

30mm Pushbutton Extra-Deep Wall-Mount Painted Steel

Painted Steel	Price	Enclosure Size HxWxD	# Holes	Drawing Link
PBXD1	$95.00	4.32 x 4.38 x 5.14 [110 x 111 x 131]	1	PDF
PBXD2	$137.00	6.31 x 4.38 x 5.14 [160 x 111 x 131]	2	PDF
PBXD3	$122.00	8.26 x 4.38 x 5.14 [210 x 111 x 131]	3	PDF
PBXD4S	$138.00	7.57 x 6.63 x 5.14 [192 x 168 x 131]	4	PDF
PBXD4	$148.00	10.31 x 4.38 x 5.14 [262 x 111 x 131]	4	PDF
PBXD6	$159.00	9.82 x 6.63 x 5.14 [249 x 168 x 131]	6	PDF
PBXD9	$181.00	9.82 x 8.88 x 5.14 [249 x 226 x 131]	9	PDF
PBXD10	$199.00	14.32 x 6.63 x 5.14 [364 x 168 x 131]	10	PDF
PBXD12	$208.00	12.07 x 8.88 x 5.14 [307 x 226 x 131]	12	PDF
PBXD16	$233.00	12.07 x 11.13 x 5.14 [307 x 283 x 131]	16	PDF
PBXD16V	$258.00	21.07 x 6.63 x 5.14 [535 x 168 x 131]	16	PDF
PBXD20	$261.00	14.32 x 11.13 x 5.14 [364 x 283 x 131]	20	PDF
PBXD25	$294.00	14.32 x 13.38 x 5.14 [364 x 340 x 131]	25	PDF

Note: Dimensions in inches [millimeters].

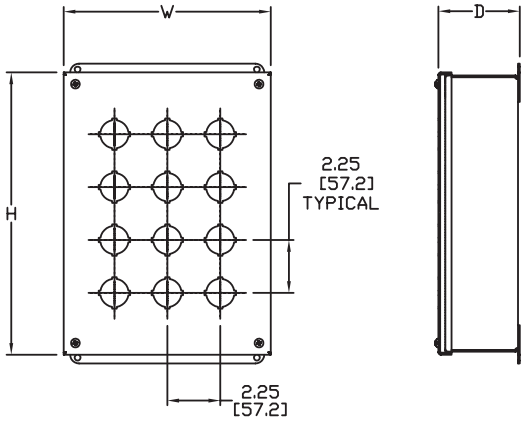
30mm Pushbutton Extra-Deep Wall-Mount Stainless Steel

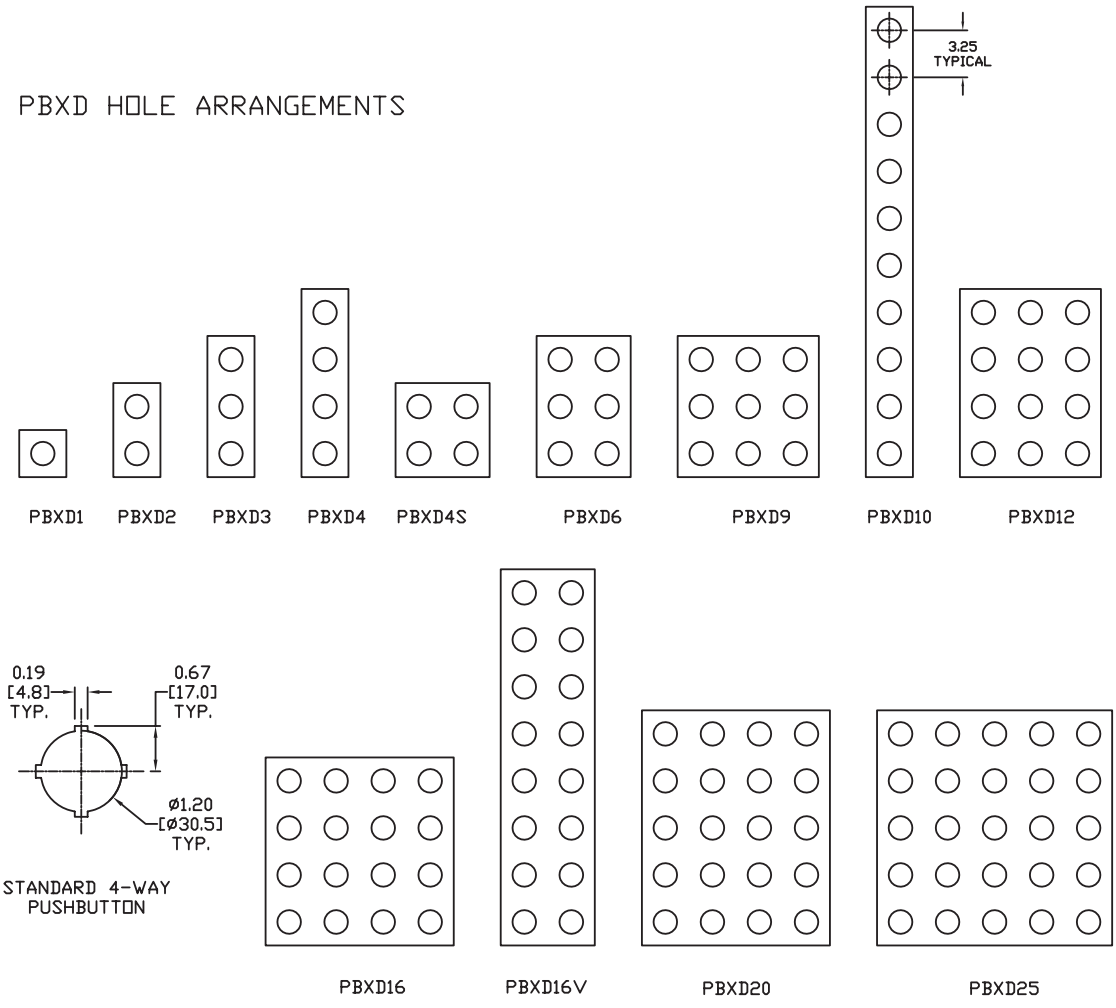
Stainless Steel	Price	Enclosure Size HxWxD	# Holes	Drawing Link
PBXD1SS	$151.00	4.25 x 4.34 x 5.01 [108 x 110 x 127]	1	PDF
PBXD2SS	$182.00	6.25 x 4.34 x 5.01 [159 x 110 x 127]	2	PDF
PBXD4SS	$237.00	10.25 x 4.34 x 5.01 [260 x 110 x 127]	4	PDF
PBXD3SS	$305.00	8.25 x 4.34 x 5.01 [210 x 110 x 127]	3	PDF
PBXD16SS	$541.00	12.00 x 11.09 x 5.01 [305 x 282 x 127]	16	PDF

Note: Dimensions in inches [millimeters].

30mm Pushbutton Extra-Deep Wall-Mount

Dimensions





30mm Pushbutton with 2.5 in Hole Spacing NEMA 12 and 13 Wall-Mount

Applications

Designed to hold 30mm [1.18 in] oil-tight pushbuttons, switches and pilot lights with extra size to allow 2.5 in [63.5 mm] between centers of pushbutton holes. Provides protection from dirt, dust, oil and water.

Construction

- Fabricated from 14-gauge steel
- Closed-cell oil-resistant neoprene gasket
- Continuously-welded seams ground smooth
- Cover held in place by continuous hinge
- Subpanel included with enclosure
- External mounting feet, top and bottom of enclosure
- Captivated cover screws thread into sealed wells
- Standard "4-way" pushbutton holes accept all brands of oil-tightpushbuttons, witches and pilot lights
- Grounding provisions provided

Finish

- ANSI 61 gray polyester powder inside and out over phosphatized surfaces
- Included subpanels are white polyester powder over phosphatized surfaces

Listings

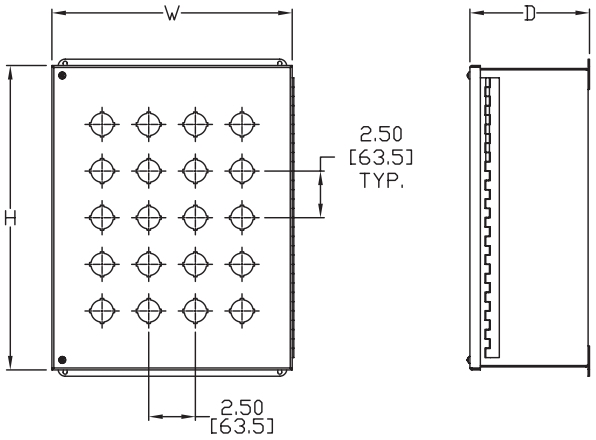
- UL 508 12 and 13 [UL File E64791]
- NEMA/EEMAC 12 and 13

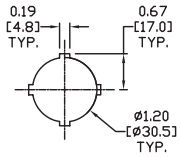
Shipping Schedule					
Same day	1 - 5 days	1 - 7 days	1-10 days	1 - 15 days	1 - 20 days
Color indicates shipping lead time in business days.					

30mm Pushbutton with 2.5 in Hole Spacing NEMA 12 and 13 Wall-Mount			
Part Number	*Price*	*# Holes*	*Enclosure Size HxWxD*
PBYX4S	$175.00	4	8.82 x 7.88 x 6.33 [224 x 200 x 161]
PBYX6	$206.00	6	11.32 x 7.88 x 6.33 [288 x 200 x 161]
PBYX9	$240.00	9	11.32 x 10.38 x 6.33 [288 x 264 x 161]
PBYX12	$272.00	12	13.82 x 10.38 x 6.33 [351 x 264 x 161]
PBYX16	$309.00	16	13.82 x 12.88 x 6.33 [351 x 327 x 161]
PBYX20	$347.00	20	16.32 x 12.88 x 6.33 [415 x 327 x 161]
PBYX25	$391.00	25	16.32 x 15.38 x 6.33 [415 x 391 x 161]
PBYX30	$426.00	30	18.82 x 15.38 x 6.33 [478 x 391 x 161]
PBYX36	$482.00	36	18.82 x 17.88 x 6.33 [478 x 454 x 161]
PBYX42	$527.00	42	21.32 x 17.88 x 6.33 [542 x 454 x 161]
Note: Dimensions in inches [millimeters].			

30mm Pushbutton with 2.5 in Hole Spacing NEMA 12 and 13 Wall-Mount

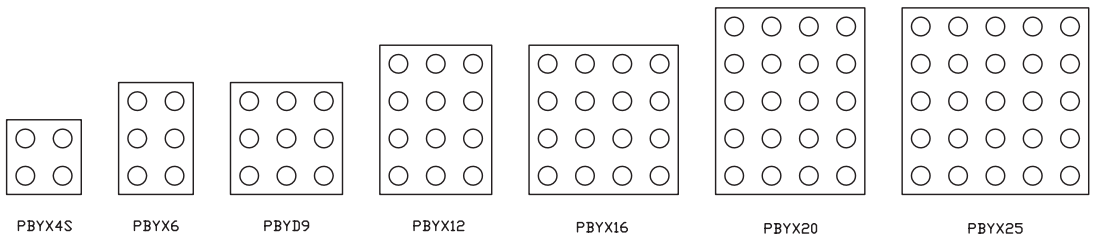
Dimensions

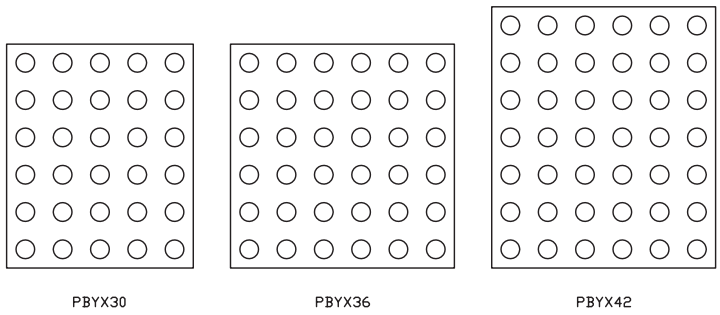




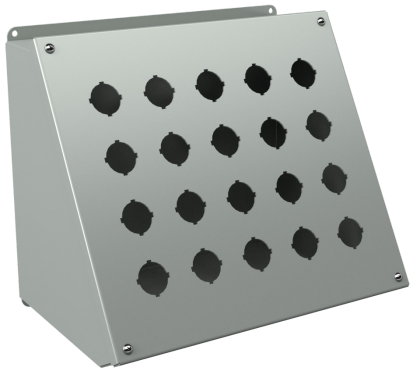
STANDARD 4-WAY PUSHBUTTON

PBYX HOLE ARRANGEMENTS





30mm Pushbutton NEMA 12 and 13 Operator Consolet



Applications

Designed for use where slanted control surfaces are wanted. Enclosures may be mounted in a variety of ways to meet specific requirements. Receives standard 30mm [1.18 in] oil-tight pushbuttons, switches and pilot lights. Provides 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" pushbutton holes accept all brands of oil-tight pushbuttons, switches and pilot lights
- Enclosures with 2 or more rows of holes 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 12 and 13 [UL File E64791]
- NEMA/EEMAC 12 and 13

Shipping Schedule				
Same day	1 - 5 days	1 - 7 days	1 - 15 days	1 - 20 days
Color indicates shipping lead time in business days.				

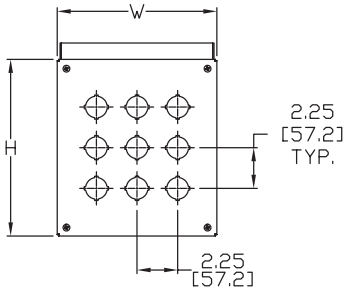
30mm Pushbutton NEMA 12 and 13 Operator Consolet

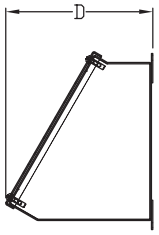
Part Number	*Price*	*# Holes*	*Enclosure Size HxWxD*
WPBA1	$102.00	1	3.77 x 3.59 x 4.88 [96 x 91 x 124]
WPBA2	$118.00	2	3.77 x 5.84 x 4.88 [96 x 148 x 124]
WPBA3	$134.00	3	3.77 x 8.09 x 4.88 [96 x 205 x 124]
WPBA4	$151.00	4	3.77 x 10.34 x 4.88 [96 x 263 x 124]
WPBA4S	$170.00	4	7.52 x 6.59 x 6.76 [191 x 167 x 172]
WPBA6	$196.00	6	7.52 x 8.84 x 6.76 [191 x 225 x 172]
WPBA8	$223.00	8	7.52 x 11.09 x 6.76 [191 x 282 x 172]
WPBA9	$233.00	9	9.77 x 8.84 x 7.88 [248 x 225 x 200]
WPBA10	$247.00	10	7.52 x 13.34 x 6.76 [191 x 339 x 172]
WPBA12	$270.00	12	7.52 x 15.59 x 6.76 [191 x 396 x 172]
WPBA12S	$259.00	12	12.02 x 8.84 x 9.01 [305 x 225 x 229]
WPBA16	$289.00	16	7.52 x 20.09 x 6.76 [191 x 510 x 172]
WPBA16S	$334.00	16	12.02 x 11.09 x 9.01 [305 x 282 x 229]
WPBA20	$333.00	20	12.02 x 13.34 x 9.01 [305 x 339 x 229]
WPBA25	$379.00	25	14.27 x 13.34 x 10.13 [362 x 339 x 257]
WPBA30	$413.00	30	14.27 x 15.59 x 10.13 [362 x 396 x 257]

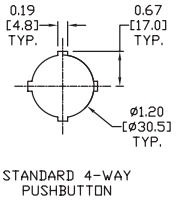
Note: Dimensions in inches [millimeters].

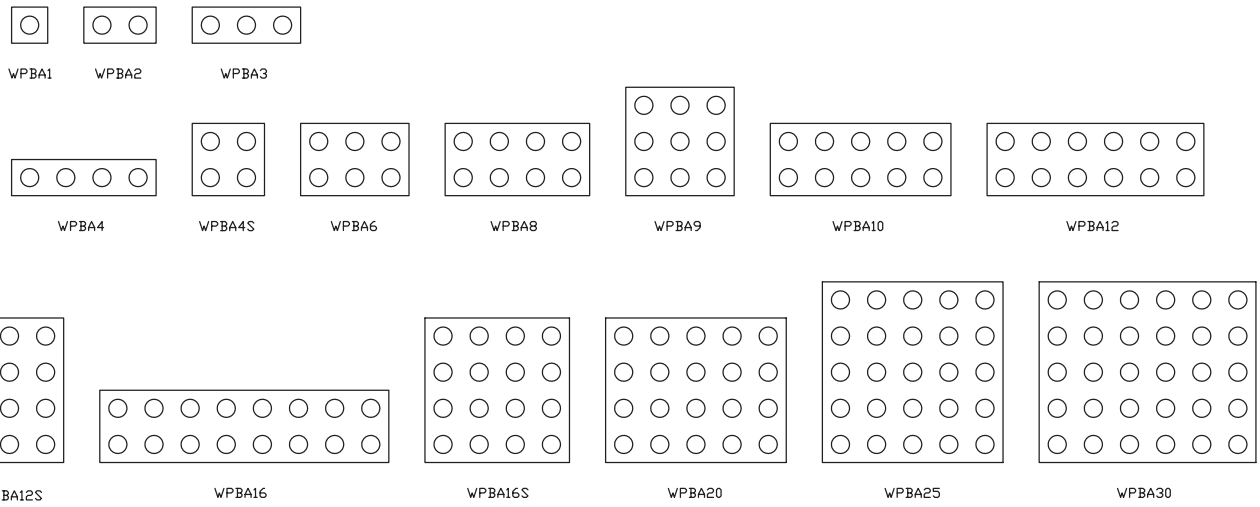
30mm Pushbutton NEMA 12 and 13 Operator Consolet

Dimensions







STANDARD 4-WAY PUSHBUTTON

WPBA HOLE ARRANGEMENTS