

# Non-Metallic Enclosures – In-line Pushbutton Series

## Construction

- Hot compression molded fiberglass reinforced thermoset polyester
- Poured polyurethane seamless gasket provides watertight, dust-tight environmental seal
- Recessed captive stainless steel screws
- 300 Series stainless steel used on all external hardware
- Workable material cuts, drills, punches and saws with ease and accuracy
- Optional mounting feet
- Rounded edges, minimal protrusions or

exposed pocket area for accumulation of dust or debris

- Metal grounding strap
- Submersible, non-corrosive environmental design
- Lift off cover with four cover screws
- Non-conductive, impact resistant, UV resistant
- Subpanel not required
- Smooth surface, no color variations, swirls or color pockets, no voids
- Color: Gray

## Listings

- UL/cUL 50/508, Types 1, 3, 4X, 6P, 12
- UL File E64791
- CSA Standard C22.2 File 222873 Types 1, 3, 4x, 6P, 12
- NEMA Standard 250 Types 1, 3, 4x, 6P, 12
- Temperature Range: -40°F to 250°F (-40°C to 120°C)
- Flammability Rating: UL94-5V
- Non-flame propagating



## 30mm In-Line Pushbutton Series with Lift-off Cover

30mm In-Line Pushbutton Series with Lift-off Cover												
Part Number	Price	PB Cut-outs	Enclosure Overall Size HxWxD	Enclosure Inside Dimensions AxBxC	I	J	K	L	M	N	O	Wt.
<b>HW-N4X1PB</b>	<--->	1	6.63 x 3.81 x 3.89 (168 x 97 x 99)	6.00x3.19x3.63 (153x81x92)	5.31 (135)	2.5 (64)	4.88 (124)	2.94 (75)	4.13 (105)	2.19 (56)	3.31 (84)	2 lbs.
<b>HW-N4X2PB</b>	<--->	2	6.63 x 3.81 x 3.89 (168 x 97 x 99)	6.00x3.19x3.63 (153x81x92)	5.31 (135)	2.5 (64)	4.88 (124)	2.94 (75)	4.13 (105)	2.19 (56)	2.19 (56)	2 lbs.
<b>HW-N4X3PB</b>	<--->	3	8.88 x 3.81 x 3.89 (225 x 97 x 99)	8.26x3.19x3.63 (210x81x92)	7.56 (192)	2.5 (64)	7.13 (181)	2.94 (75)	6.38 (162)	2.19 (56)	2.19 (56)	2 lbs.
<b>HW-N4X4PB</b>	<--->	4	11.13 x 3.81 x 3.89 (283 x 97 x 99)	10.51x3.19x3.63(267x81x92)	9.81 (249)	2.5 (64)	9.37 (238)	2.94 (75)	8.63 (219)	2.19 (56)	2.19 (56)	2 lbs.
<b>HW-N4X5PB</b>	<--->	5	13.78 x 3.63 x 3.14 (350 x 92 x 80)	13.19x3.03x2.87(335x77x73)	12.53(318)	2.38(60)	12.37 (314)	2.75 (70)	11.66 (296)	2.03 (52)	2.39 (61)	2 lbs.
<b>HW-N4X6PB</b>	<--->	6	17.35 x 3.63 x 3.14 (441 x 92 x 80)	16.75x3.03x2.87(426x77x73)	16.1 (409)	2.38(60)	15.94 (405)	2.75 (70)	15.22 (387)	2.03 (52)	3.05 (77)	3 lbs.

**Note:** Subpanels not required. Dimensions in inches (millimeters); letters in table correspond to letters on dimensional drawings. Mounting foot kit (HW-N4XMTGFTKIT) must be ordered separately.

Enclosure Shipping Schedule		
Same day	1 - 7 days	1- 14 days

Color indicates shipping lead time in business days.

## 22mm In-Line Pushbutton Series with Lift-off Cover

22mm In-Line Pushbutton Series with Lift-off Cover												
Part Number	Price	PB Cut-outs	Enclosure Overall Size HxWxD	Enclosure Inside Dimensions AxBxC	I	J	K	L	M	N	O	Wt.
<b>HW-N4X1PB-22</b>	<--->	1	6.63 x 3.81 x 3.89 (168 x 97 x 99)	6.00x3.19x3.63 (153x81x92)	5.31 (135)	2.5 (64)	4.88 (124)	2.94 (75)	4.13 (105)	2.19 (56)	3.31 (84)	2 lbs.
<b>HW-N4X2PB-22</b>	<--->	2	6.63 x 3.81 x 3.89 (168 x 97 x 99)	6.00x3.19x3.63 (153x81x92)	5.31 (135)	2.5 (64)	4.88 (124)	2.94 (75)	4.13 (105)	2.19 (56)	2.53 (64)	2 lbs.
<b>HW-N4X3PB-22</b>	<--->	3	6.63 x 3.81 x 3.89 (168 x 97 x 99)	6.00x3.19x3.63 (153x81x92)	5.31 (135)	2.5 (64)	4.88 (124)	2.94 (75)	4.13 (105)	2.19 (56)	1.75 (44)	2 lbs.
<b>HW-N4X4PB-22</b>	<--->	4	8.88 x 3.81 x 3.89 (225 x 97 x 99)	8.26x3.19x3.63 (210x81x92)	7.56 (192)	2.5 (64)	7.13 (181)	2.94 (75)	6.38 (162)	2.19 (56)	2.09 (53)	2 lbs.
<b>HW-N4X5PB-22</b>	<--->	5	11.13 x 3.81 x 3.89 (283 x 97 x 99)	10.51x3.19x3.63 (267x81x92)	9.81 (249)	2.5 (64)	9.37 (238)	2.94 (75)	8.63 (219)	2.19 (56)	2.44 (62)	2 lbs.
<b>HW-N4X6PB-22</b>	<--->	6	11.13 x 3.81 x 3.89 (283 x 97 x 99)	10.51x3.19x3.63 (267x81x92)	9.81 (249)	2.5 (64)	9.37 (238)	2.94 (75)	8.63 (219)	2.19 (56)	1.66 (42)	3 lbs.
<b>HW-N4X7PB-22</b>	<--->	7	13.78 x 3.63 x 3.14 (350 x 92 x 80)	13.19x3.03x2.87 (335x77x73)	12.53 (318)	2.38(60)	12.37(314)	2.75 (70)	11.66(296)	2.03 (52)	2.20 (56)	3 lbs.

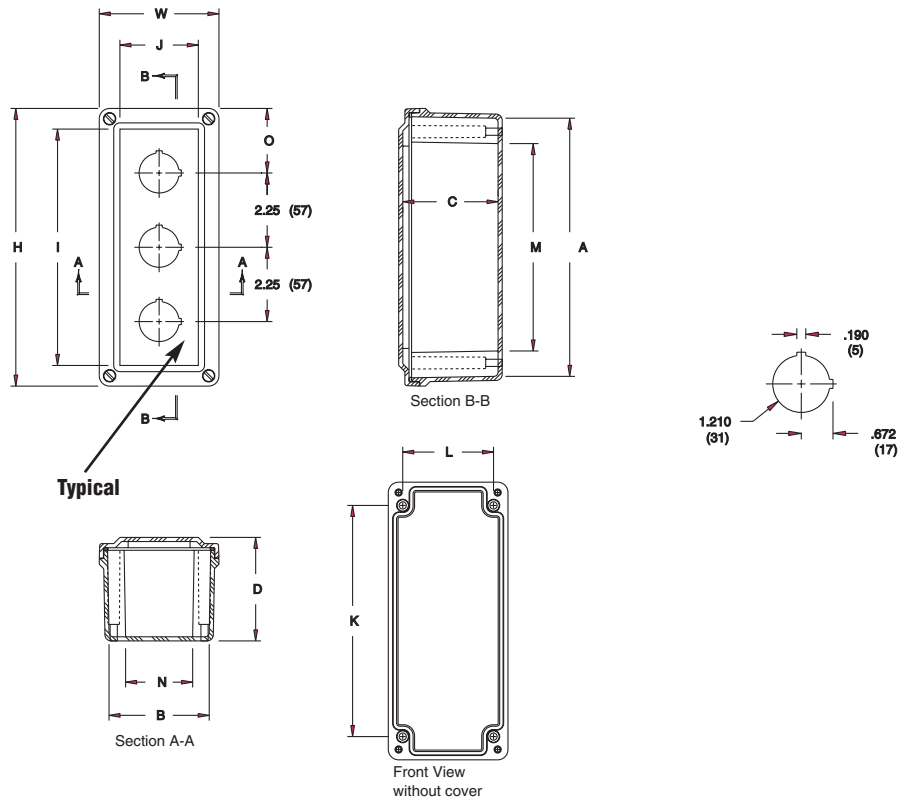
**Note:** Subpanels not required. Dimensions in inches (millimeters); letters in table correspond to letters on dimensional drawings. Mounting foot kit (HW-N4XMTGFTKIT) must be ordered separately.

# Non-Metallic Enclosures – In-line Pushbutton Series

## 30 mm hole series dimensions



HW-N4X1PB



## 22 mm hole series dimensions



HW-N4X4PB-22

