

# 30mm Fiberglass Multi-Hole Pushbutton



## 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
- Integral mounting flange for easy mounting
- Optional mounting feet not available on this model
- Rounded edges, minimal protrusions or exposed pocket areas for accumulation of dust or debris
- Raised bosses with brass inserts accepting 10-32 screws for optional panel mounting
- Stainless steel beaded cover retention chain
- Metal grounding strap
- Submersible, non-corrosive environmental design

- Lift off cover with four cover screws
- Non-conductive, impact resistant, UV resistant
- Temperature Range: -40°F to 250°F (-40°C to 120°C)
- Non-flame propagating
- 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 Types 1, 3, 4X, 6P, 12 [CSA File 222873]
- NEMA Standard 250 Types 1, 3, 4X, 6P, 12
- Flammability Rating: UL94-5V



30mm Fiberglass Multi-Hole Pushbutton								
Part Number	Price	# Holes	Enclosure Overall Size HxWxD (inches)	Wt. (lb)	Carbon Steel Subpanel	Fiberglass Subpanel	Stainless Steel Subpanel	Aluminum Subpanel
<b>HW-N4X4PBW</b>	\$47.50	4	7.50 x 7.50 x 4.75 [191 x 191 x 121]	2.75	<b>HW-MP606CS</b>	<b>HW-MP606FG</b>	<b>HW-MP606SS</b>	<b>HW-MP606A</b>
<b>HW-N4X6PBW</b>	\$53.00	6	9.62 x 7.50 x 4.74 [244 x 191 x 121]	3.5	<b>HW-MP806CS</b>	<b>HW-MP806FG</b>	<b>HW-MP806SS</b>	<b>HW-MP806A</b>
<b>HW-N4X9PBW</b>	\$67.00	9	11.62 x 9.41 x 4.25 [295 x 239 x 108]	5	<b>HW-MP1008CS</b>	<b>HW-MP1008FG</b>	<b>HW-MP1008SS</b>	<b>HW-MP1008A</b>

*Notes: Subpanels must be ordered separately. Dimensions in inches (millimeters). Letters in table correspond to letters on dimensional drawings.*

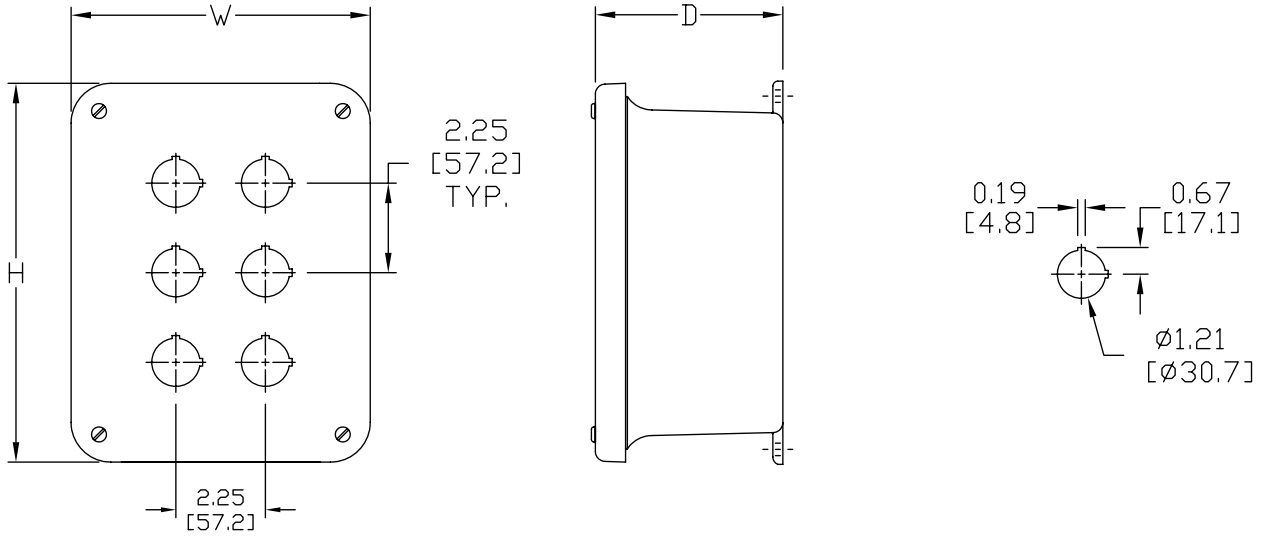
Enclosure Shipping Schedule	
Same day	1 - 15 days

Color indicates shipping lead time in business days.

# 30mm Fiberglass Multi-Hole Pushbutton



## Dimensions



See our website: [www.AutomationDirect.com](http://www.AutomationDirect.com) for complete engineering drawings.

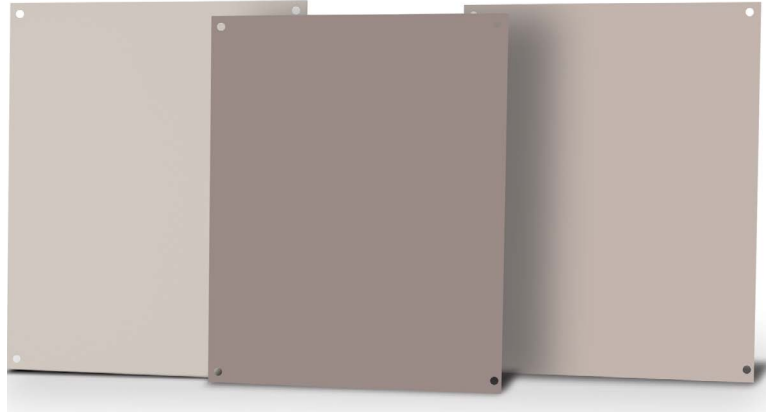
## Mounting Foot Kit for Slim Line and In-Line Series



Mounting Foot Kit for Slim Line and In-Line Series			
Part Number	Price	Description	Wt.
HW-N4XMTGFTKIT	\$25.50	Mounting Foot Kit for Slim Line and In-Line Series of Non-Metallic Enclosures	1 oz.



# Subpanels for Premier, JIC and Classic Series Fiberglass Enclosures



Subpanel Specifications		
Subpanel	Material	Color/Finish
Carbon Steel	Carbon Steel	White polyester powder Finish
Aluminum	3003H14 Aluminum	Mill Finish
Stainless Steel	304 Stainless	Mill Finish
Fiberglass	FRP (Fiberglass reinforced panel)	Gray



## Carbon steel subpanels

## Fiberglass subpanels

Subpanel Part Number	Price	Subpanel Size HxWxD	Enclosure Nominal Size HxW	Wt (lb)
HW-MP604CS	\$5.75	4.88 x 2.88 x 0.075 [124 x 73 x .19]	6 x 4	0.3
HW-MP606CS	\$5.75	4.88 x 4.88 x 0.075 [124 x 124 x .19]	6 x 6	0.5
HW-MP706CS	\$7.50	6.00 x 4.88 x 0.075 [152 x 124 x .19]	7 x 6	0.6
HW-MP806CS	\$7.75	6.75 x 4.88 x 0.075 [152 x 124 x .19]	8 x 6	0.8
HW-MP808CS	\$10.00	6.88 x 6.88 x 0.075 [175 x 175 x .19]	8 x 8	0.8
HW-MP906CS	\$9.50	8.25 x 4.88 x 0.075 [175 x 124 x .19]	9 x 6	0.9
HW-MP1008CS	\$11.50	8.75 x 6.88 x 0.075 [225 x 175 x .19]	10 x 8	1.3
HW-MP1210CS	\$14.00	10.88 x 8.75 x 0.075 [276 x 225 x .19]	12 x 10	2.1
HW-MP1412CS	\$15.50	12.88 x 10.88 x 0.075 [327 x 276 x .19]	14 x 12	3.0
HW-MP1614CS	\$20.50	14.88 x 12.88 x 0.075 [378 x 327 x .19]	16 x 14	4.1
HW-MP1816CS	\$26.50	16.88 x 14.88 x 0.075 [429 x 378 x .19]	18 x 16	5.4
HW-MP2016CS	\$33.50	18.88 x 14.88 x 0.075 [479 x 378 x .19]	20 x 16	6.1
HW-MP2020CS	\$98.00	18.00 x 18.00 x 0.105 [457 x 457 x 2.7]	20 x 20	9.4
HW-MP2420CS	\$119.00	22.00 x 18.00 x 0.105 [558 x 457 x 2.7]	24 x 20	11
HW-MP2424CS	\$146.00	22.00 x 22.00 x 0.105 [558 x 558 x 2.7]	24 x 24	22

Note: Dimensions in inches [millimeters].

Subpanel Part Number	Price	Subpanel Size HxWxD	Enclosure Nominal Size HxW	Wt. (lb)
HW-MP604FG	\$5.75	4.88 x 2.88 x 0.13 [124 x 73 x 3.2]	6 x 4	0.1
HW-MP606FG	\$5.75	4.88 x 4.88 x 0.13 [124 x 124 x 3.2]	6 x 6	0.2
HW-MP806FG	\$7.75	6.88 x 4.88 x 0.13 [175 x 124 x 3.2]	8 x 6	0.3
HW-MP808FG	\$10.00	6.88 x 6.88 x 0.13 [175 x 175 x 3.2]	8 x 8	0.3
HW-MP1008FG	\$9.50	8.88 x 6.88 x 0.13 [225 x 175 x 3.2]	10 x 8	0.5
HW-MP1210FG	\$13.50	10.88 x 8.88 x 0.13 [276 x 225 x 3.2]	12 x 10	0.9
HW-MP1412FG	\$17.00	12.88 x 10.88 x 0.13 [327 x 276 x 3.2]	14 x 12	1.0
HW-MP1614FG	\$21.00	14.88 x 12.88 x 0.13 [378 x 327 x 3.2]	16 x 14	0.8
HW-MP1816FG	\$27.00	16.88 x 14.88 x 0.13 [429 x 378 x 3.2]	18 x 16	2.0
HW-MP2016FG	\$33.00	18.88 x 14.88 x 0.13 [479 x 378 x 3.2]	20 x 16	2.2
HW-MP2020FG	\$106.00	18.00 x 18.00 x 0.13 [457 x 457 x 3.2]	20 x 20	2.3
HW-MP2420FG	\$128.00	22.00 x 18.00 x 0.13 [558 x 457 x 3.2]	24 x 20	2.8
HW-MP2424FG	\$157.00	22.00 x 22.00 x 0.13 [558 x 558 x 3.2]	24 x 24	3.5

Note: Dimensions in inches [millimeters].

### Enclosure Shipping Schedule

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

# Subpanels for Premier, JIC and Classic Series Fiberglass Enclosures

## Stainless steel subpanels

Subpanel Part Number	Price	Subpanel Size HxWxD	Enclosure Nominal Size HxW	Wt. (lb)
<b>HW-MP604SS</b>	\$7.75	4.88 x 2.88 x 0.064 [124 x 73 x 1.5]	6 x 4	0.3
<b>HW-MP606SS</b>	\$9.75	4.88 x 4.88 x 0.064 [124 x 124 x 1.5]	6 x 6	0.5
<b>HW-MP806SS</b>	\$12.50	6.88 x 4.88 x 0.064 [175 x 124 x 1.5]	8 x 6	0.8
<b>HW-MP808SS</b>	\$15.50	6.88 x 6.88 x 0.064 [175 x 175 x 1.5]	8 x 8	0.8
<b>HW-MP1008SS</b>	\$21.00	8.88 x 6.88 x 0.064 [225 x 175 x 1.5]	10 x 8	1.2
<b>HW-MP1210SS</b>	\$31.50	10.88 x 8.88 x 0.064 [276 x 225 x 1.5]	12 x 10	1.9
<b>HW-MP1412SS</b>	\$46.50	12.88 x 10.88 x 0.064 [327 x 276 x 1.5]	14 x 12	2.9
<b>HW-MP1614SS</b>	\$56.00	14.88 x 12.88 x 0.064 [378 x 327 x 1.5]	16 x 14	3.1
<b>HW-MP1816SS</b>	\$65.00	16.88 x 14.88 x 0.064 [429 x 378 x 1.5]	18 x 16	6.0
<b>HW-MP2016SS</b>	\$77.00	18.88 x 14.88 x 0.064 [479 x 378 x 1.5]	20 x 16	6.1

**Note: Dimensions in inches [millimeters].**



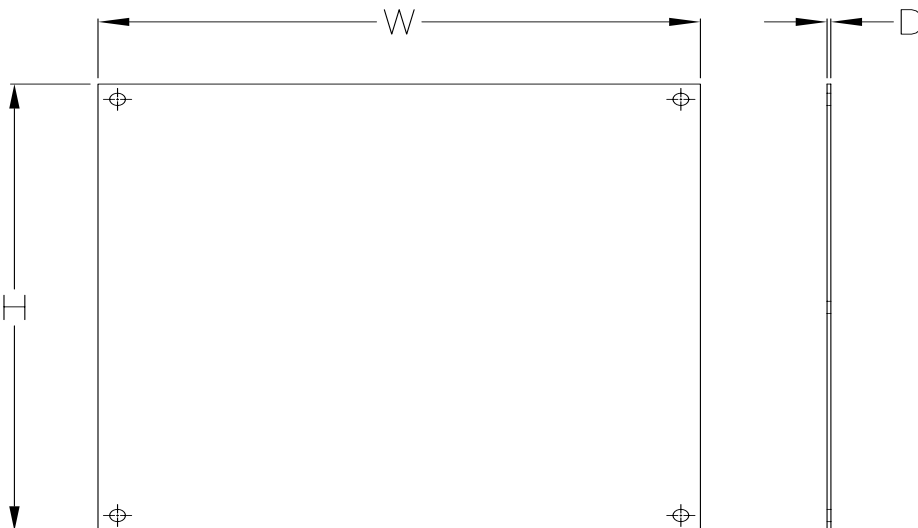
## Aluminum subpanels

Subpanel Part Number	Price	Subpanel Size HxWxD	Enclosure Nominal Size HxW	Wt. (lb)
<b>HW-MP604A</b>	\$5.75	4.88 x 2.88 x 0.081 [124 x 73 x 2.0]	6 x 4	0.1
<b>HW-MP606A</b>	\$5.75	4.88 x 4.88 x 0.081 [124 x 124 x 2.0]	6 x 6	0.2
<b>HW-MP806A</b>	\$7.75	6.88 x 4.88 x 0.081 [175 x 124 x 2.0]	8 x 6	0.3
<b>HW-MP1008A</b>	\$11.50	8.88 x 6.88 x 0.081 [225 x 175 x 2.0]	10 x 8	0.5
<b>HW-MP1210A</b>	\$14.00	10.88 x 8.88 x 0.081 [276 x 225 x 2.0]	12 x 10	0.8
<b>HW-MP1412A</b>	\$15.50	12.88 x 10.88 x 0.081 [327 x 276 x 2.0]	14 x 12	1.1
<b>HW-MP1614A</b>	\$20.50	14.88 x 12.88 x 0.081 [378 x 327 x 2.0]	16 x 14	1.5
<b>HW-MP1816A</b>	\$26.50	16.88 x 14.88 x 0.081 [429 x 378 x 2.0]	18 x 16	2.5
<b>HW-MP2016A</b>	\$33.50	18.88 x 14.88 x 0.081 [479 x 378 x 2.0]	20 x 16	2.4
<b>HW-MP2020AL</b>	\$94.00	18.0 x 18.0 x 0.129 [457 x 457 x 3.3]	20 x 20	3.7
<b>HW-MP2420AL</b>	\$113.00	22.0 x 18.0 x 0.129 [558 x 457 x 3.3]	24 x 20	4.5
<b>HW-MP2424AL</b>	\$139.00	22.0 x 22.0 x 0.129 [558 x 558 x 3.3]	24 x 24	5.4

**Note: Dimensions in inches [millimeters].**

Enclosure Shipping Schedule		
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### Dimensions



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