

# Polycarbonate Enclosures – Impact Series

## Impact Series - Wall-Mount, Single-Door Enclosures



### Construction

- Polycarbonate for 900 in-lb, high impact resistance
- Polycarbonate is stable and holds its tensile strength better than other non-metallic materials over a temperature range from -40°F to 265°F (-40° to 129°C)
- Standard hinges for easy door removal or replacement while permitting a full 225° door swing
- Integrated mounting flanges eliminate the need to affix the mounting feet or flange to the enclosure. Mounting flanges are molded into the enclosure
- Integrated latch provides a clean look and easy opening of the enclosure. This latch is available on all Impact enclosures

### Gray in color with gloss Finish

- Available with clear or opaque door
- Extra interior mounting bosses on rear wall (and lid of opaque enclosures, except 9 x 8 x 2 in [229 x 203 x 51 mm]) provide multiple mounting options for DIN rail, back panels, or other components
- Tightening torque - 10 to 15 lb-in

### Listings

- UL/cUL 50/50E listed UL 1, 2, 3, 3R, 3S, 4, 4X, 6, 6P, 12, and 13
- UL File E207562
- Flammability Rating: UL94-5VA
- Outdoor UV Exposure Rating: UL-F1



### Approvals

- To obtain the most current agency approval information, see the Agency Approval Checklist section on the specific part number's web page.

### Shipping Schedule

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

Color indicates shipping lead time in business days.

### Impact Series – Polycarbonate Enclosures – Wall-Mount, Single-Door

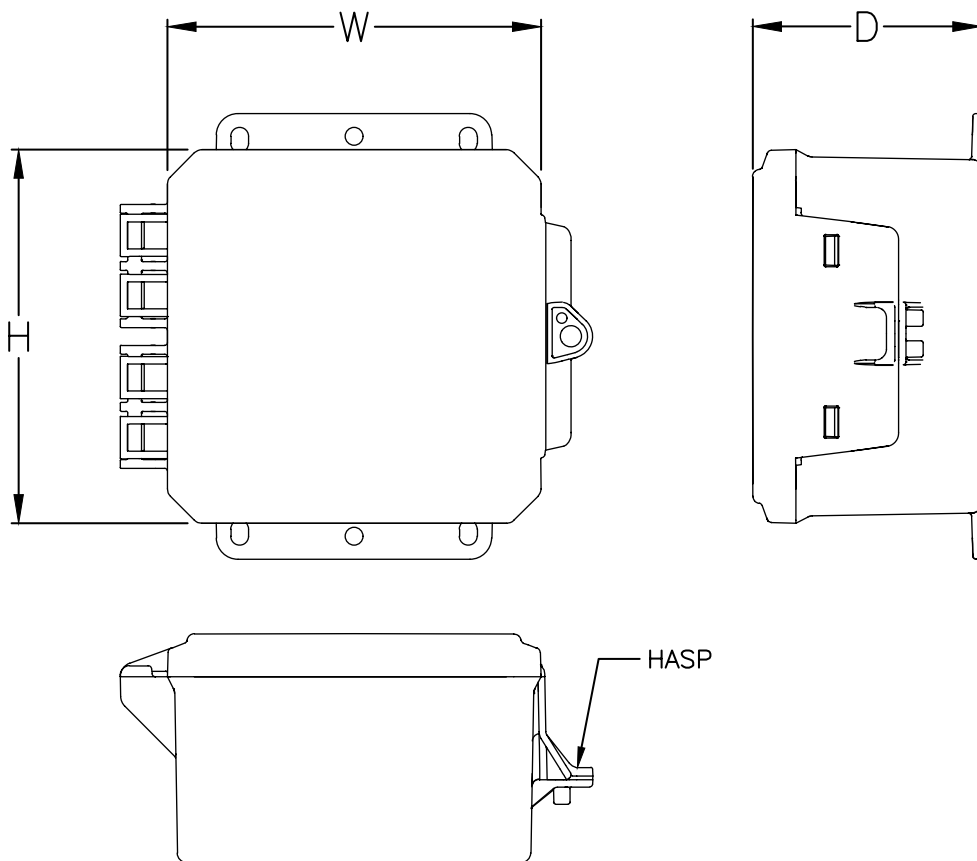
Opaque Door	Price	Clear Door	Price	Enclosure Overall Size HxWxD	Drawing Link
<a href="#">P4043-P10</a>	\$47.50	<a href="#">P4043C-P10</a>	\$55.00	4.91 x 4.91 x 3.56 [125 x 125 x 90]	<a href="#">PDF</a>
<a href="#">P6063-P10</a>	\$60.00	<a href="#">P6063C-P10</a>	\$69.00	6.54 x 6.54 x 4.01 [166 x 166 x 102]	<a href="#">PDF</a>
<a href="#">P8063-P10</a>	\$70.00	<a href="#">P8063C-P10</a>	\$79.00	8.54 x 6.54 x 4.01 [217 x 166 x 102]	<a href="#">PDF</a>
<a href="#">P9082-P10</a>	\$83.00	<a href="#">P9082C-P10</a>	\$97.00	9.54 x 8.54 x 3.51 [242 x 217 x 89]	<a href="#">PDF</a>
<a href="#">P10086-P10</a>	\$105.00	<a href="#">P10086C-P10</a>	\$122.00	10.54 x 8.54 x 7.01 [268 x 217 x 178]	<a href="#">PDF</a>

Note: Subpanels must be ordered separately.  
Dimensions in inches [millimeters].

# Polycarbonate Enclosures – Impact Series



## Dimensions



# Polycarbonate Enclosures – Impact Series

## Impact Series - Subpanels, Dead Front Panels, and Swing-Out Panels



### Construction

- Subpanels available in aluminum, PVC, and steel with white powder coat finish
- Mounting hardware included
- Swing-out panels available in aluminum
- Advanced Dead Front Panel System: 2 brackets, 8 screws and a face plate (P606 and P806 only)
- Advanced Swing-out Panel System: 2 brackets, 10 screws, and the swing-out panel (P606 and P806 only)
- Mounting screw torque - 10 to 15 lb-in
- Aluminum panels are 0.063in [1.6mm] thick
- Painted steel panels are 0.075in [1.9mm] thick
- PVC panels are 0.187in [4.7mm] thick

### Shipping Schedule

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

Color indicates shipping lead time in business days.

### Impact Series – Polycarbonate Enclosures – Subpanels

Aluminum	Price	Painted Steel	Price	PVC	Price	Dimension HxW	For Use With	Drawing Link
<a href="#">ABP44-IMP-P10</a>	\$13.50	<a href="#">SBP44-IMP-P10</a>	\$37.50	<a href="#">PVCBP44-IMP-P10</a>	\$14.00	3.50 x 3.50 [89 x 89]	P404 enclosures	<a href="#">PDF</a>
<a href="#">ABP-66-IMP-P10</a>	\$17.00	<a href="#">SBP-66-IMP-P10</a>	\$38.50	<a href="#">PVCBP66-IMP-P10</a>	\$22.00	4.88 x 4.88 [124 x 124]	P606 enclosures	<a href="#">PDF</a>
<a href="#">ABP-86-IMP-P10</a>	\$19.75	<a href="#">SBP-86-IMP-P10</a>	\$43.00	<a href="#">PVCBP86-IMP-P10</a>	\$25.00	6.75 x 4.88 [171 x 124]	P806 enclosures	<a href="#">PDF</a>
<a href="#">ABP-98-IMP-P10</a>	\$22.50	<a href="#">SBP-98-IMP-P10*</a>	\$44.00	<a href="#">PVCBP98-IMP-P10</a>	\$28.50	6.88 x 6.75 [175 x 171]	P908 enclosures	<a href="#">PDF</a>
<a href="#">ABP108-IMP-P10</a>	\$28.00	<a href="#">SBP108-IMP-P10**</a>	\$49.00	<a href="#">PVCBP108-IMP-P10</a>	\$35.00	8.75 x 6.88 [222 x 175]	P1008 enclosures	<a href="#">PDF</a>

Notes: Dimensions in inches [millimeters].

\*Painted steel subpanel dimensions are 6.88 x 6.88 [175 x 175]

\*\* Painted steel subpanel dimensions are 8.88 x 6.88 [226 x 175].

### Impact Series – Polycarbonate Enclosures – Dead Front Panels

Aluminum	Price	Painted Steel	Price	Dimension HxW	For Use With
<a href="#">AFPK44-IMP-P10</a>	\$29.50	<a href="#">SFPK44-IMP-P10</a>	\$71.00	4.29 x 4.29 [109 x 109]	P404 enclosures
<a href="#">AFPK66-IMP-P10</a>	\$34.00	<a href="#">SFPK66-IMP-P10</a>	\$71.00	5.93 x 5.93 [151 x 151]	P606 enclosures
<a href="#">AFPK86-IMP-P10</a>	\$36.00	<a href="#">SFPK86-IMP-P10</a>	\$77.00	7.93 x 5.93 [201 x 151]	P806 enclosures
<a href="#">AFPK108-IMP-P10</a>	\$61.00	—	—	9.88 x 7.88 [251 x 200]	P1008 enclosures

Note: Dimensions in inches [millimeters].

### Impact Series – Polycarbonate Enclosures – Swing-Out Panels

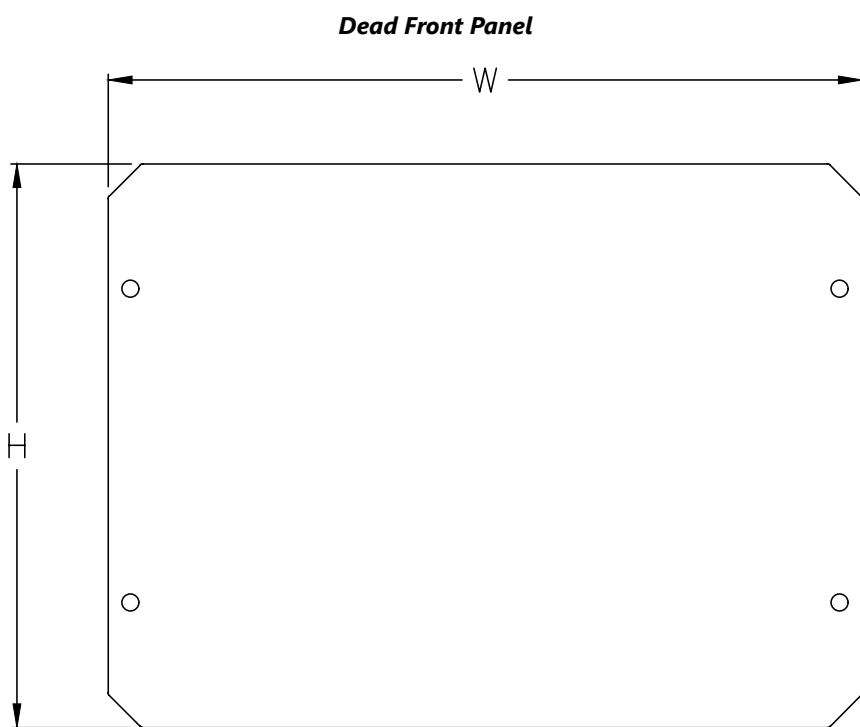
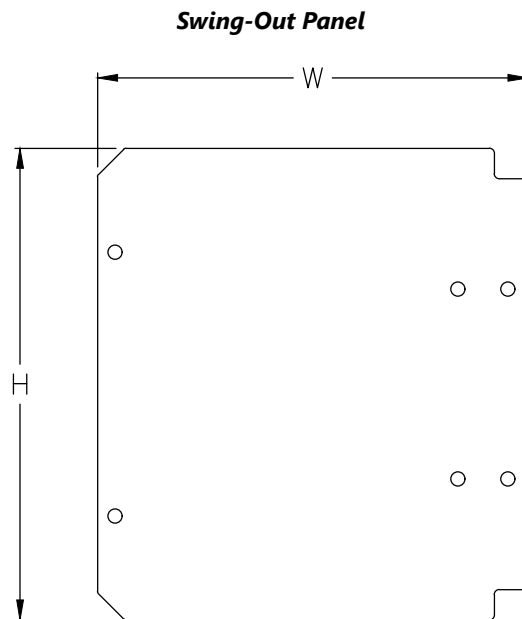
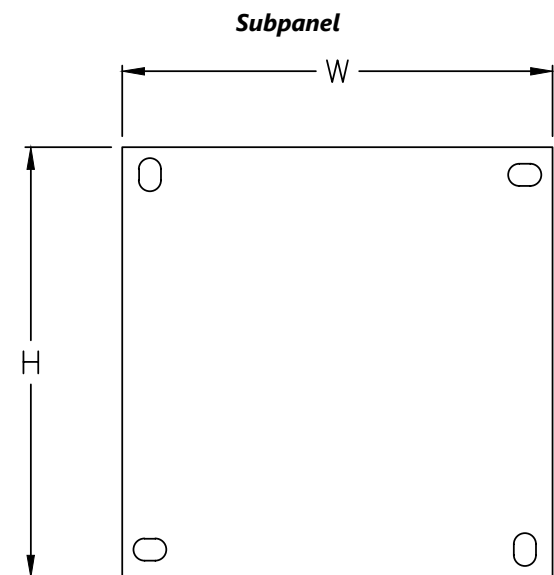
Aluminum	Price	Painted Steel	Price	Dimension HxW	For Use With
<a href="#">ASWPK66-IMP-P10</a>	\$32.50	<a href="#">SSWPK66-IMP-P10</a>	\$71.00	5.90 x 5.38 [150 x 137]	P606 enclosures
<a href="#">ASWPK86-IMP-P10</a>	\$35.50	<a href="#">SSWPK86-IMP-P10</a>	\$77.00	7.38 x 5.90 [187 x 150]	P806 enclosures
<a href="#">ABP-108USOPK-P10</a>	\$60.00	—	—	8.75 x 6.88 [222 x 175]	H1008 and P1008 enclosures

Note: Dimensions in inches [millimeters].

# Polycarbonate Enclosures – Impact Series



## Dimensions



# Polycarbonate Enclosures

## Pole-Mounting Kits



### Construction

- All kits include galvanized steel strut rails and plated steel fasteners
- Kits for 9.5 to 12 in [241 to 305 mm] diameter poles include galvanized steel band clamps and brackets. All other kits include galvanized steel pipe clamps



### Shipping Schedule

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

Color indicates shipping lead time in business days.

### Pole Mounting Kits for Integra Premium Series Enclosures

Part Number	Price	Pole Diameter	Kit Includes	For Use With Enclosure Width
<a href="#">PMKG-26-P10</a>	\$56.00	2 in [51 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	6 in [152 mm]
<a href="#">PMKG-36-P10</a>	\$68.00	3 in [76 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	6 in [152 mm]
<a href="#">PMKG-46-P10</a>	\$70.00	4 in [102 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	6 in [152 mm]
<a href="#">PMKG-126-P10</a>	\$87.00	9.5 to 12 in [241 to 305 mm]	Galvanized steel strut rails, band clamps, and brackets; plated steel fasteners	6 in [152 mm]
<a href="#">PMKG-28-P10</a>	\$61.00	2 in [51 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	8 in [203 mm]
<a href="#">PMKG-38-P10</a>	\$68.00	3 in [76 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	8 in [203 mm]
<a href="#">PMKG-48-P10</a>	\$70.00	4 in [102 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	8 in [203 mm]
<a href="#">PMKG-128-P10</a>	\$88.00	9.5 to 12 in [241 to 305 mm]	Galvanized steel strut rails, band clamps, and brackets; plated steel fasteners	8 in [203 mm]
<a href="#">PMKG-210-P10</a>	\$61.00	2 in [51 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	10 in [254 mm]
<a href="#">PMKG-310-P10</a>	\$68.00	3 in [76 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	10 in [254 mm]
<a href="#">PMKG-410-P10</a>	\$72.00	4 in [102 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	10 in [254 mm]
<a href="#">PMKG-1210-P10</a>	\$91.00	9.5 to 12 in [241 to 305 mm]	Galvanized steel strut rails, band clamps, and brackets; plated steel fasteners	10 in [254 mm]
<a href="#">PMKG-212-P10</a>	\$62.00	2 in [51 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	12 in [305 mm]
<a href="#">PMKG-312-P10</a>	\$70.00	3 in [76 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	12 in [305 mm]
<a href="#">PMKG-412-P10</a>	\$73.00	4 in [102 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	12 in [305 mm]
<a href="#">PMKG-1212-P10</a>	\$94.00	9.5 to 12 in [241 to 305 mm]	Galvanized steel strut rails, band clamps, and brackets; plated steel fasteners	12 in [305 mm]
<a href="#">PMKG-214-P10</a>	\$65.00	2 in [51 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	14 in [354 mm]
<a href="#">PMKG-314-P10</a>	\$73.00	3 in [76 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	14 in [354 mm]
<a href="#">PMKG-414-P10</a>	\$79.00	4 in [102 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	14 in [354 mm]
<a href="#">PMKG-1214-P10</a>	\$95.00	9.5 to 12 in [241 to 305 mm]	Galvanized steel strut rails, band clamps, and brackets; plated steel fasteners	14 in [354 mm]
<a href="#">PMKG-216-P10</a>	\$69.00	2 in [51 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	16 in [406 mm]
<a href="#">PMKG-316-P10</a>	\$77.00	3 in [76 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	16 in [406 mm]
<a href="#">PMKG-416-P10</a>	\$86.00	4 in [102 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	16 in [406 mm]
<a href="#">PMKG-1216-P10</a>	\$97.00	9.5 to 12 in [241 to 305 mm]	Galvanized steel strut rails, band clamps, and brackets; plated steel fasteners	16 in [406 mm]
<a href="#">PMKG-12-IMP-P10*</a>	\$37.50	2 in [51 mm] to 12 in [305 mm]	Plastic tie wrap and mount adapter; plated steel fasteners	4 in [102 mm]
<a href="#">PMKG-26-IMP-P10</a>	\$56.00	2 in [51 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	6 in [152 mm]
<a href="#">PMKG-36-IMP-P10</a>	\$68.00	3 in [76 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	6 in [152 mm]
<a href="#">PMKG-46-IMP-P10</a>	\$70.00	4 in [102 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	6 in [152 mm]
<a href="#">PMKG-126-IMP-P10</a>	\$87.00	9.5 to 12 in [241 to 305 mm]	Galvanized steel strut rails, band clamps, and brackets; plated steel fasteners	6 in [152 mm]
<a href="#">PMKG-28-IMP-P10</a>	\$61.00	2 in [51 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	8 in [203 mm]
<a href="#">PMKG-38-IMP-P10</a>	\$68.00	3 in [76 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	8 in [203 mm]
<a href="#">PMKG-48-IMP-P10</a>	\$70.00	4 in [102 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	8 in [203 mm]
<a href="#">PMKG-128-IMP-P10</a>	\$88.00	9.5 to 12 in [241 to 305 mm]	Galvanized steel strut rails, band clamps, and brackets; plated steel fasteners	8 in [203 mm]

Notes: Dimensions in inches [millimeters].

All kits include galvanized steel strut rails and plated steel fasteners, except PMKG-12-IMP-P10, which does not have strut rails.

# Polycarbonate Enclosures

## Pole-Mounting Kits



### Shipping Schedule

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

Color indicates shipping lead time in business days.

### Pole Mounting Kits for Integra Genesis Series Enclosures

Part Number	Price	Pole Diameter	Kit Includes	For Use With Enclosure Width
<b><u>PMKG-216-GEN-P10</u></b>	\$70.00	2 in [51 mm]	Galvanized steel strut rails, band clamps, and brackets; plated steel fasteners	16 in [406 mm]
<b><u>PMKG-316-GEN-P10</u></b>	\$78.00	3 in [76 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	16 in [406 mm]
<b><u>PMKG-416-GEN-P10</u></b>	\$87.00	4 in [102 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	16 in [406 mm]
<b><u>PMKG-1216-GEN-P10</u></b>	\$99.00	9.5 to 12 in [241 to 305 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	16 in [406 mm]
<b><u>PMKG-224-P10</u></b>	\$64.00	2 in [51 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	24 in [102 mm]
<b><u>PMKG-324-P10</u></b>	\$70.00	3 in [76 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	24 in [102 mm]
<b><u>PMKG-424-P10</u></b>	\$77.00	4 in [102 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	24 in [102 mm]
<b><u>PMKG-1224-P10</u></b>	\$94.00	9.5 to 12 in [241 to 305 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	24 in [102 mm]

# Polycarbonate Enclosures – Accessories



## Shipping Schedule

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

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## Slotted DIN Rail 35mm x 7mm Plated Steel

Part Number	Price	Length	For Use With
<a href="#"><u>DIN4-IMP-P10</u></a>	\$18.00	3.82 [97]	4in wide Impact series enclosures
<a href="#"><u>DIN6-IMP-P10</u></a>	\$18.00	4.88 [124]	6in wide Impact series enclosures
<a href="#"><u>DIN8-IMP-P10</u></a>	\$24.50	6.75 [171]	8in wide Impact series enclosures
<a href="#"><u>DIN6-P10</u></a>	\$18.00	4.88 [124]	6in wide Premium series enclosures
<a href="#"><u>DIN8-P10</u></a>	\$24.50	6.75 [171]	8in wide Premium series enclosures
<a href="#"><u>DIN10-P10</u></a>	\$25.50	8.88 [225]	10in wide Premium series enclosures
<a href="#"><u>DIN12-P10</u></a>	\$33.00	10.75 [273]	12in wide Premium series enclosures
<a href="#"><u>DIN14-P10</u></a>	\$36.00	12.75 [324]	14in wide Premium series enclosures
<a href="#"><u>DIN16-P10</u></a>	\$39.00	15.00 [381]	16in wide Premium series enclosures
<a href="#"><u>DIN16-GEN-P10</u></a>	\$39.00	16.8 [427]	16in wide Genesis series enclosures
<a href="#"><u>DIN24-P10</u></a>	\$62.00	23.63 [600]	24in wide Genesis series enclosures

Notes: Each item includes (2) DIN rails and mounting hardware.  
Dimensions in inches [millimeters].



## Mounting Feet Kits

Part Number	Price	Material	For Use With
<a href="#"><u>MFKG-P10</u></a>	\$16.25	polycarbonate	Premium series enclosures
<a href="#"><u>MFKSS-P10</u></a>	\$45.00	304 stainless steel	Premium series enclosures

Note: Each kit includes (4) mounting feet and mounting hardware.



## Screw Packs (10 Pcs)

Part Number	Price	Screw Type	Size	Screw Head	For Use With
<a href="#"><u>SP-8-P10</u></a>	\$12.25	25-thread cutting	#8 x 3/8 in	Phillips pan head	4in and 6in wide Impact series enclosures
<a href="#"><u>SP-10I-P10</u></a>	\$14.00	25-thread cutting	#10 x 3/8 in	Phillips pan head	8in wide Impact series and all Premium series enclosures
<a href="#"><u>GMFLK-SCREWS-P10</u></a>	\$25.50	Machine-screw	1/4-20 UNC x 1/2 in	Phillips pan head	Genesis series mounting flanges
<a href="#"><u>GSP10-P10</u></a>	\$14.50	25-thread cutting	#10 x 1/2 in	Phillips pan head	Genesis series polycarbonate enclosures



SP-8-P604



GMFLK-SCREWS-P10

# Polycarbonate Enclosures – Accessories



## Shipping Schedule

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

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## Outdoor Labyrinth Vent

Part Number	Price	Material	Dimension HxWxD	For Use With
<b><u>VENT-2-P10</u></b>	\$15.75	polypropylene	2.72 x 2.03 x 0.88 [69 x 52 x 22]	Impact, Premium and Genesis series enclosures

Notes: Installation of vent de-rates enclosure to NEMA 3R.  
Dimensions in inches [millimeters].



## Replacement Quick-Release Latches

Part Number	Price	Latch Material	For Use With
<b><u>SSLL-KIT-P10</u></b>	\$25.50	304 stainless steel	Premium and Genesis series enclosures
<b><u>KIT-GPCL-2PK-P10</u></b>	\$25.00	glass-filled nylon	Genesis series enclosures (set of 2)



SSLL-KIT-P10



KIT-GPCL-2PK-P10