

HINGED COVER, POLYCARBONATE, TYPE 4X



INDUSTRY STANDARDS

UL 508A Listed; Type 4X; File No. E343339
 cUL Listed per CSA C22.2 No 94; Type 4X; File No E343339
 Enclosure flammability evaluated per UL 508A
 Gray 94 V-0, Transparent 94-HB

NEMA/EEMAC Type 4X
 IEC 60529, IP66

APPLICATION

These attractive and robust polycarbonate enclosures provide protection for sensitive electrical components. Choose from solid or transparent cover options with rugged molded-in hinges, stainless steel hinge pins and stainless steel quick-release latches. Molded-in drip shields above and below the door effectively divert liquids in left- or right-hand hinged applications. These enclosures provide exceptional long-life component protection and performance in wet, dry or corrosive environments.

FEATURES

- IP 66 and UL Type 4X certifications
- Molded-in lockout hasp with cover lift tab
- Stainless steel mounting brackets provided
- Body and cover are molded, impact-resistant polycarbonate
- Transparent cover models provide 100% visibility
- Molded-in, overlapping drip shields on top and bottom of body
- Cover includes continuous foam-in-place gasket in tongue-and-groove channel
- Enclosure body and cover offer robust, molded-in hinges with stainless steel hinge pins
- Stainless steel, quick-release latches secure cover

FINISH

Attractive, light gray, glossy finish

ACCESSORIES

- Conductive mounting panels
- Mounting brackets
- Locking quick-release latches
- Quick-release draw latches
- H2OMIT™ vent drains
- HOL-SEALERS™ non-metallic hole seals

MODIFICATION AND CUSTOMIZATION

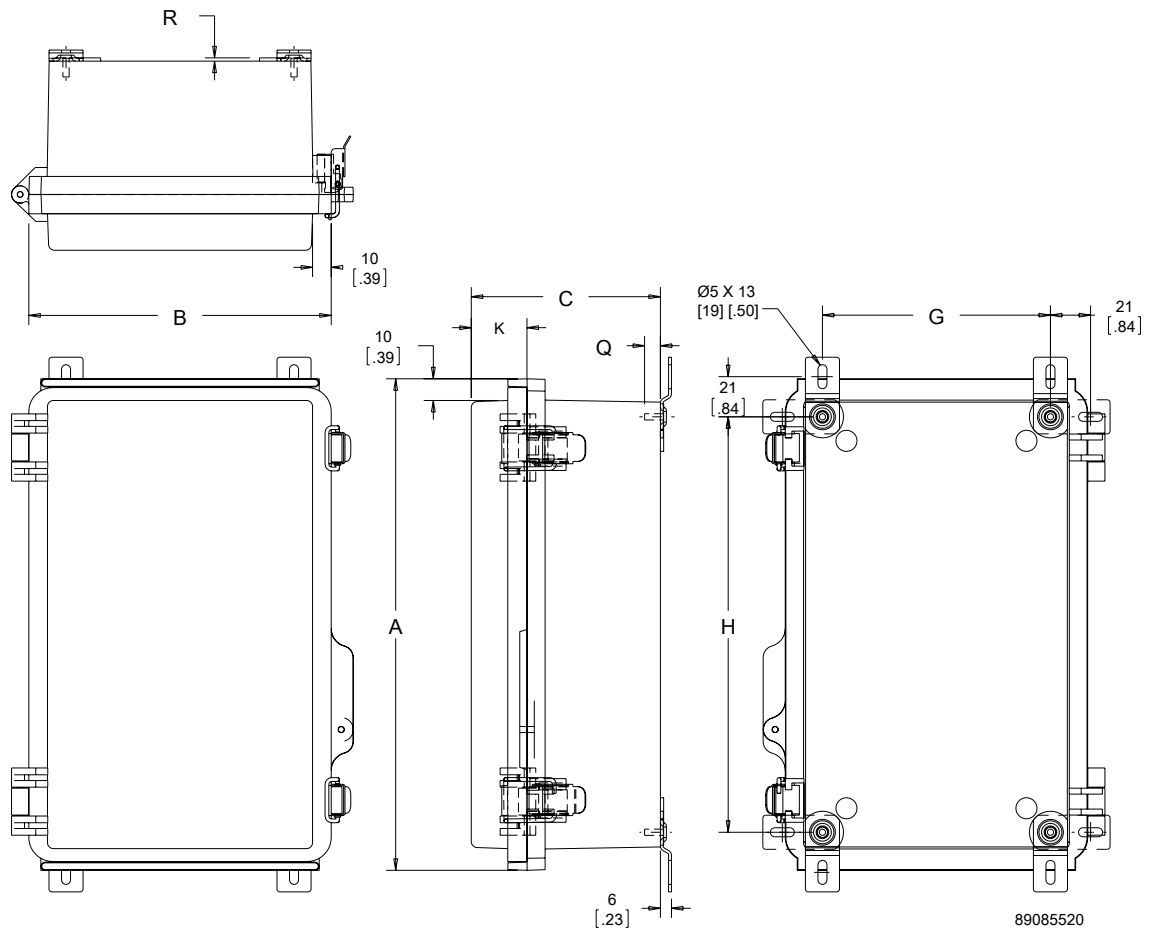
Hoffman excels at modifying and customizing products to your specifications. Volume minimums apply. Contact your local Hoffman sales office or distributor for complete information.

BULLETIN: EL

Standard Product

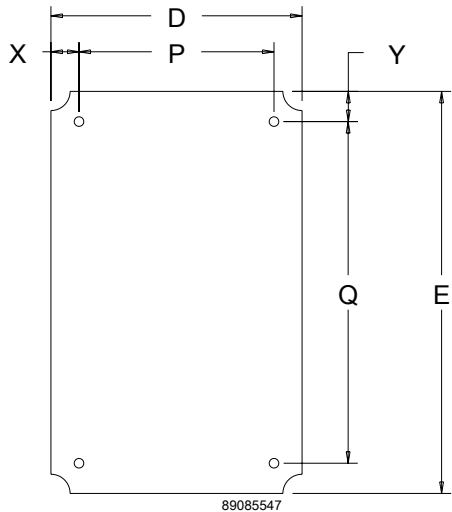
Catalog Number	AxBxC in./mm	Cover Style	G mm/in.	H mm/in.	K mm/in.	Q mm/in.	R mm/in.	Optional Panel
E151509PPG	5.91 x 5.91 x 3.54 150 x 150 x 90	Solid	120 4.73	120 4.73	20 .78	8 .33	1 .03	P1515S
E151509PPT	5.91 x 5.91 x 3.54 150 x 150 x 90	Clear	120 4.73	120 4.73	20 .78	8 .33	1 .03	P1515S
E211610PPG	8.27 x 6.30 x 3.94 210 x 160 x 100	Solid	120 4.73	170 6.69	25 .98	8 .38	2 .07	P2116S
E211610PPT	8.27 x 6.30 x 3.94 210 x 160 x 100	Clear	120 4.73	170 6.69	25 .98	8 .38	2 .07	P2116S
E212113PPG	8.27 x 8.27 x 5.12 210 x 210 x 130	Solid	170 6.69	170 6.69	25 .98	8 .38	2 .07	P2121S
E212113PPT	8.27 x 8.27 x 5.12 210 x 210 x 130	Clear	170 6.69	170 6.69	25 .98	8 .38	2 .07	P2121S
E221711PPG	8.66 x 6.69 x 4.33 220 x 170 x 110	Solid	132 5.2	182 7.16	30 1.18	8 .38	2 .07	P2217S
E221711PPT	8.66 x 6.69 x 4.33 220 x 170 x 110	Clear	132 5.2	182 7.16	30 1.18	8 .38	2 .07	P2217S
E261610PPG	10.24 x 6.30 x 3.94 260 x 160 x 100	Solid	120 4.73	220 8.66	25 1.18	8 .38	2 .07	P2616S
E261610PPT	10.24 x 6.30 x 3.94 260 x 160 x 100	Clear	120 4.73	220 8.66	25 1.18	8 .38	2 .07	P2616S
E282813PPG	11.02 x 11.02 x 5.12 280 x 280 x 130	Solid	237 9.33	237 9.33	30 1.18	10 .39	2 .07	P2828S
E282813PPT	11.02 x 11.02 x 5.12 280 x 280 x 130	Clear	237 9.33	237 9.33	30 1.18	10 .39	2 .07	P2828S
E302018PPG	11.81 x 7.87 x 7.09 300 x 200 x 180	Solid	120 5.98	252 9.92	30 1.18	10 .39	2 .07	P3020S
E302018PPT	11.81 x 7.87 x 7.09 300 x 200 x 180	Clear	120 5.98	252 9.92	30 1.18	10 .39	2 .07	P3020S
E303015PPG	11.81 x 11.81 x 5.91 300 x 300 x 150	Solid	256 10.08	256 10.08	30 1.18	10 .39	2 .07	P3030S
E303015PPT	11.81 x 11.81 x 5.91 300 x 300 x 150	Clear	256 10.08	256 10.08	30 1.18	10 .39	2 .07	P3030S
E352515PPG	13.78 x 9.84 x 5.91 350 x 250 x 150	Solid	206 8.11	306 12.04	30 1.18	10 .39	2 .07	P3525S
E352515PPT	13.78 x 9.84 x 5.91 350 x 250 x 150	Clear	206 8.11	306 12.04	30 1.18	10 .39	2 .07	P3525S
E353515PPG	13.78 x 13.78 x 5.91 350 x 350 x 150	Solid	302 11.88	302 11.88	30 1.18	10 .39	2 .07	P3535S
E353515PPT	13.78 x 13.78 x 5.91 350 x 350 x 150	Clear	302 11.88	302 11.88	30 1.18	10 .39	2 .07	P3535S
E403015PPG	15.75 x 11.81 x 5.91 400 x 300 x 150	Solid	252 9.92	352 13.85	30 1.18	10 .39	2 .07	P4030S
E403015PPT	15.75 x 11.81 x 5.91 400 x 300 x 150	Clear	252 9.92	352 13.85	30 1.18	10 .39	2 .07	P4030S
E453520PPG	17.72 x 13.78 x 7.87 450 x 350 x 200	Solid	302 11.88	402 15.82	30 1.18	10 .39	2 .07	P4535S
E453520PPT	17.72 x 13.78 x 7.87 450 x 350 x 200	Clear	302 11.88	402 15.82	30 1.18	10 .39	2 .07	P4535S
E504020PPG	19.68 x 15.75 x 7.87 500 x 400 x 200	Solid	352 13.85	452 17.79	30 1.18	10 .39	2 .07	P5040S
E504020PPT	19.68 x 15.75 x 7.87 500 x 400 x 200	Clear	352 13.85	452 17.79	30 1.18	10 .39	2 .07	P5040S

Note: Actual inside A and B dimensions are approximately 20 mm less than outside stated dimensions.



CONDUCTIVE PANEL

BULLETIN: ELP



Catalog Number	D mm/in.	E mm/in.	P mm/in.	Q mm/in.	X mm/in.	Y mm/in.
P1515S	123	123	110	---	7	62
	4.84	4.84	4.33	---	.28	2.42
P2116S	129	179	---	160	65	10
	5.08	7.05	---	6.29	2.54	.37
P2121S	179	179	120	150	30	15
	7.05	7.05	4.72	5.90	1.16	.57
P2217S	129	179	---	160	65	10
	5.08	7.05	---	6.29	2.54	.37
P2616S	128	224	---	210	112	7
	5.08	8.82	---	8.26	4.41	.28
P2828S	248	248	210	210	19	19
	9.76	9.76	8.26	8.26	.75	.75
P3020S	166	266	129	226	19	20
	6.54	10.47	5.07	8.89	.75	.79
P3030S	161	262	219	230	21	16
	10.31	10.31	8.62	9.05	.84	.62
P3525S	216	316	180	271	18	22
	8.50	12.44	7.08	10.66	.71	.89
P3535S	320	320	270	270	25	25
	12.60	12.60	10.62	10.62	.98	.98
P4030S	265	365	228	325	18	20
	10.43	14.37	8.97	12.79	.73	.79
P4535S	306	407	274	365	16	21
	12.05	16.02	10.78	14.37	.63	.82
P5040S	358	458	328	428	15	15
	14.09	18.03	12.91	16.85	.59	.59

STEEL MOUNTING BRACKETS



BULLETIN: ELY

Catalog Number	Description	Pkg. Qty.	Fits Enclosure
AB40	Steel Mounting Bracket, Small	4	Up to 210 mm x 160 mm
AB50	Steel Mounting Bracket, Large	4	from 280 mm x 280 mm to 500 mm x 400 mm

REPLACEMENT QUICK-RELEASE LATCH



BULLETIN: ELY

Catalog Number	Description	Pkg. Qty.	Fits Enclosure
ADL55	Draw Latch, small	2	Up to 210 mm x 160 mm
ADL65	Draw Latch, medium	2	From 210 mm x 210 mm to 400 mm x 300 mm
ADL75	Draw Latch, large	2	From 450 mm x 350 mm to 500 mm x 400 mm

KEY-LOCKING QUICK-RELEASE LATCH



BULLETIN: ELY

Catalog Number	Description	Pkg. Qty.	Fits Enclosure
APSKSM	Metal Latch Locker, Small	1	Up to 210 mm x 160 mm
APSKMD	Metal Latch Locker, Medium	1	From 210 mm x 210 mm to 400 mm x 300 mm
APSK	Metal Latch Locker, Large	1	from 450 mm x 350 mm to 500 mm x 400 mm