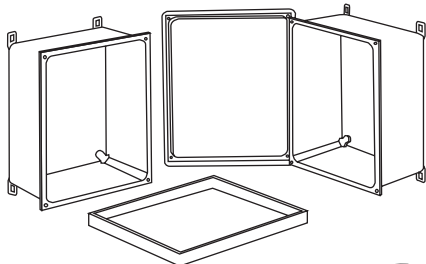


HAMMOND NEMA Steel/Fiberglass Enclosures



PJ SERIES NEMA 4X POLYESTER MODULAR ENCLOSURES

- Designed for use as instrument enclosures, electric or pneumatic control housings, electrical junction boxes or terminal wiring enclosures
- Provides outstanding insulation and protection where equipment may be hoisted down or be very wet
- Ideal in applications with high temperature or highly corrosive environments
- Gray molded fiberglass polyester enclosure with matching cover is easily punched, cut or drilled
- 10-32 threaded brass inserts are provided for optional inner panel or terminal kit mounting
- Mounting hardware included
- Captive oil resistant gasket provides a positive seal
- Operating temperature between 130°C and -40°C (266°F to -40°F)
- UL 508 Type 1, 2, 3, 4, 4X, 12 and 13
- CSA Type 1, 2, 3, 4, 4X, 12 and 13
- Complies with NEMA Type 1, 2, 3, 4, 4X, 12 and 13
- IEC 529, IP66



Lift Off Cover

For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Dimensions: in.			Panel Size: in.		Price Each		
Mfr.	Mfr. Part No.	H	W	D	H	W	1	2	5
546	PJ664	6.10	6.10	4.18	4.88	4.88	57.81	48.92	45.42
546	PJ864	8.00	6.12	4.13	6.75	4.88	61.06	51.66	47.98
546	PJ1086	10.13	8.26	6.13	8.75	6.88	65.11	55.09	51.16
546	PJ12106	12.13	10.26	6.13	10.75	8.88	84.52	71.52	66.40
546	PJ14126	14.13	12.26	6.13	12.75	10.88	98.11	95.73	91.14
546	PJ16148	16.27	14.40	8.13	14.75	12.88	108.61	102.33	96.06
546	PJ18168	18.40	16.40	8.13	16.88	14.88	163.79	138.59	128.69
546	PJ20168	20.00	16.00	8.13	18.44	14.44	264.75	224.01	208.02

Hinged Cover

For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Dimensions: in.			Panel Size: in.		Price Each		
Mfr.	Mfr. Part No.	H	W	D	H	W	1	2	5
546	PJ664H	6.10	6.10	4.18	4.88	4.88	62.12	60.04	57.84
546	PJ864H	8.00	6.12	4.13	6.75	4.88	64.50	62.34	60.06
546	PJ1086H	10.13	8.26	6.13	8.75	6.88	70.98	66.86	62.75
546	PJ12106H	12.13	10.26	6.13	10.75	8.88	82.04	77.29	72.53
546	PJ14126H	14.13	12.26	6.13	12.75	10.88	93.84	88.40	82.96
546	PJ16148H	16.27	14.40	8.13	14.75	12.88	118.25	115.90	114.29
546	PJ18168H	18.40	16.40	8.13	16.88	14.88	165.24	161.95	159.70
546	PJ20168H	20.00	16.00	8.13	18.44	14.44	253.98	239.05	224.11

PJ SERIES INNER PANELS

- 14 gauge steel panels are finished in White Baked Powder Coating
- Aluminum panels are 0.080" (2.03mm) type 5052 H-32 aluminum unpainted. A2420 and larger panels are 125"
- Hardware to mount inner panel is included with PJ Series Enclosures



Steel

For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Dimension: in.		For use with PJ Series		Price Each		
Mfr.	Mfr. Part No.	L	W	H	W	1	2	5
546	14R0505	4.88	4.88	6.10	6.10	5.05	4.29	3.98
546	14R0705	6.75	4.88	8.00	6.13	5.80	4.92	4.57
546	14R0907	8.75	6.88	10.14	8.26	7.40	6.97	6.53
546	14R1109	10.75	8.88	12.14	10.26	10.66	10.35	10.13
546	14R1311	12.75	10.88	14.13	12.25	13.96	13.53	13.27
546	14R1513	14.75	12.88	16.28	14.40	18.47	17.90	17.55
546	P1868	16.88	14.88	18.40	16.40	35.52	35.05	33.75
546	P2068	18.44	14.44	20.00	16.00	39.62	37.65	35.25
546	18P2117	21.00	17.00	24.00	20.00	60.65	57.23	53.80
546	18P2121	21.00	21.00	24.00	24.00	65.06	61.29	57.52
546	18P2721	27.00	21.00	30.00	24.00	82.35	77.58	72.81

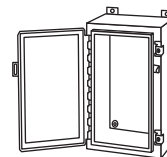
Aluminum

For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Dimension: in.		For use with PJ Series		Price Each		
Mfr.	Mfr. Part No.	L	W	H	W	1	2	5
546	14A0505	4.88	4.88	6.10	6.10	4.87	4.70	4.50
546	14A0705	6.75	4.88	8.00	6.13	5.33	5.12	4.92
546	14A0907	8.75	6.88	10.14	8.26	8.08	7.52	7.03
546	14A1109	10.75	8.88	12.14	10.26	9.82	9.45	9.08
546	14A1311	12.75	10.88	14.13	12.25	13.48	12.97	12.45
546	14A1513	14.75	12.88	16.28	14.40	17.02	16.36	15.71
546	A1868	16.88	14.88	18.40	16.40	34.28	32.97	31.65
546	A2420	21.00	17.00	24.00	20.00	42.20	40.57	38.94
546	A2424	21.00	21.00	24.00	24.00	46.15	44.38	42.60
546	A3024	27.00	21.00	30.00	24.00	50.10	48.17	46.21

HEAVY DUTY NEMA TYPE 12 ENCLOSURE WITH PANEL

- 14 gauge steel body and door
- 12 gauge steel inner panel included
- Continuously welded seams, formed lip on door and enclosure to exclude flowing liquids
- Continuously hinged door, secured with stainless steel clamps, may be removed by pulling the hinge pin
- Bonding stud on door and grounding stud in enclosure
- Welded wall mounting brackets
- Permanently secured oil resistant gasket with retainers
- Padlock hasp and literature pocket
- Exterior finished in recoatable ANSI/ASA 61 Gray Powder Coating
- Interior and panel are finished in a White Powder Coating
- UL Listing and CSA Certified

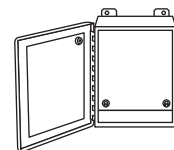


For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Dimensions: in.			Panel Size: in.		Price Each		
Mfr.	Mfr. Part No.	H	W	D	H	W	1	2	5
546	1418B6	16	12	6	13	9	293.55	276.54	259.51
546	1418C6	20	16	6	17	13	346.68	326.58	306.48
546	1418D6	20	20	6	17	17	378.85	356.89	334.92
546	1418B8	16	12	8	13	9	306.79	289.00	271.21
546	1418C8	20	16	8	17	13	358.54	337.44	316.35
546	1418D8	20	20	8	17	17	397.60	374.55	351.49
546	1418E8	24	20	8	21	17	456.43	390.10	362.23
546	1418H8	24	16	8	21	13	392.12	369.38	346.65
546	1418K8	30	24	8	27	21	535.50	504.46	473.41
546	1418E10	24	20	10	21	17	477.99	408.52	379.35
546	1418J10	24	24	10	21	21	498.60	469.69	440.78
546	1418K10	30	24	10	27	21	561.05	528.52	495.99

NEMA TYPE 12 HINGED COVER ENCLOSURES

- 16 gauge or 14 gauge steel bodies; covers are formed from 14 gauge steel
- 14 gauge steel inner panel included on models larger than 4" x 4"
- Continuously welded seams and welded wall mounting brackets
- Permanently secured oil resistant gasket
- Bonding stud on door and grounding stud in enclosure
- Continuously hinged cover secured with stainless steel clamps and plated screws
- Cover and enclosure phosphatized and finished in ANSI/ASA 61 Gray Recoatable Powder Coating
- Inner panel finished in White Powder Coating
- UL 508 Type 12 and CSA Type 12

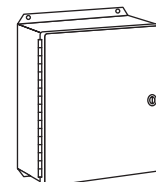


For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Dimensions: in.			Panel Size: in.		Price Each		
Mfr.	Mfr. Part No.	H	W	D	H	W	1	2	5
546	1414PHA	4.00	4.00	3.00	-	-	44.51	42.02	39.52
546	1414PHG	8.00	6.00	3.50	6.75	4.88	67.68	65.80	61.67
546	1414PHRG	6.00	8.00	3.50	4.88	6.75	68.36	57.85	53.71
546	1414PHA4	4.00	4.00	4.00	-	-	47.33	40.04	37.18
546	1414PHC4	6.00	4.00	4.00	4.88	2.88	58.56	58.09	56.93
546	1414PHE	6.00	6.00	4.00	4.87	4.87	63.29	62.79	61.53
546	1414PHKC4	12.00	6.00	4.00	10.75	4.88	77.11	72.64	68.17
546	1414PHH4	8.00	8.00	4.00	6.75	6.88	76.99	74.85	70.15
546	1414PHI	10.00	8.00	4.00	8.75	6.88	79.95	75.25	70.54
546	1414PHK	12.00	10.00	5.00	10.75	8.88	108.98	105.95	99.29
546	1414PHRK	10.00	12.00	5.00	8.88	10.75	108.04	105.04	98.44
546	1414PHG6	8.00	6.00	6.00	6.75	4.88	79.19	76.99	72.15
546	1414PHI6	10.00	8.00	6.00	8.75	6.88	90.62	85.37	80.12
546	1414PHMH6	14.00	8.00	6.00	12.75	6.88	110.65	104.24	97.82
546	1414PHJ6	10.00	10.00	6.00	8.75	8.88	99.06	93.24	87.41
546	1414PHL6	12.00	12.00	6.00	10.75	10.88	126.98	123.45	115.69
546	1414PHM6	14.00	12.00	6.00	12.87	10.87	138.21	134.71	127.97
546	1414PHO6	16.00	14.00	6.00	14.87	12.87	164.83	160.25	150.18
546	1414PHRO6	14.00	16.00	6.00	12.88	14.75	156.59	147.51	138.44
546	1414PHK8	12.00	10.00	8.00	10.75	8.88	130.52	126.90	120.86
546	1414PHM8	14.00	12.00	8.00	12.87	10.87	156.44	152.10	142.54
546	1414PHO10	16.00	14.00	10.00	14.87	12.87	196.03	165.88	154.02

NEMA TYPE 12, 13, AND 4 ENCLOSURE WITH PANEL

- 16 gauge steel body and door
- Unpainted galvanized steel inner panel included
- Continuously welded seams, formed lip on door and enclosure to exclude flowing liquids
- Continuously hinged door has 304 stainless steel hinges and provides 180° opening
- Bonding stud on door and grounding stud in enclosure
- 14 gauge welded wall mounting brackets
- Permanently secured oil resistant gasket with retainers
- Door features quarter turn latch formed from Black Zinc diecast
- Cover and enclosure are finished in recoatable ANSI/ASA 61 Gray Powder Coating
- UL 508 Type 3R, 4, 12 and 13; CSA Type 3R, 4, 12 and 13



For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Dimensions: in.			Panel Size: in.		Price Each		
Mfr.	Mfr. Part No.	H	W	D	H	W	1	2	5
546	EJ643	6.00	4.00	3.00	4.88	2.88	51.07	48.07	45.06
546	EJ664	6.00	6.00	4.00	4.88	4.88	61.40	59.70	55.94
546	EJ863	8.00	6.00	3.50	6.75	4.88	61.86	58.31	54.76
546	EJ1084	10.00	8.00	4.00	8.75	6.88	90.88	87.40	81.15
546	EJ1086	10.00	8.00	6.00	8.75	6.88	86.81	81.82	76.83
546	EJ2105	12.00	10						