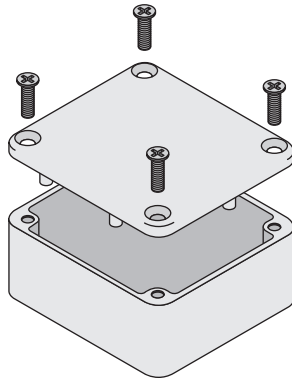


# HAMMOND Diecast Aluminum & Watertight Enclosures



## DIECAST ALUMINUM ENCLOSURES

- Lap joint construction protection against access of dust and splashing water. Also provides for improved EMI/RFI shielding.
- Four M3.5 x 0.6 mm stainless steel, Phillips head, machine screws secure lid into factory tapped holes.
- Designed to meet IP54



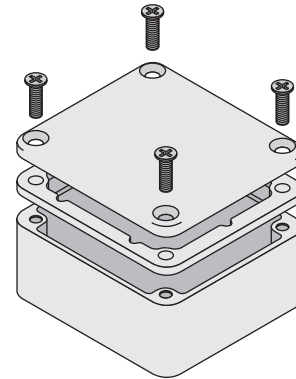
RoHS Compliant

For quantities of 50 and up, call for quote.

MOUSER STOCK NO.		Dimension: in.			Price Each			
Mfr.	Mfr. Part No.	H	W	D	1	5	10	25
<b>Color: Unfinished</b>								
546	1550Q	2.36	2.17	1.02	5.19	5.03	4.73	4.58
546	1550P	3.15	2.17	0.83	6.04	5.86	5.50	5.33
546	1550A	3.50	1.38	1.02	5.78	5.61	5.27	5.10
546	1550B	4.51	2.25	1.02	6.89	6.68	6.28	6.08
546	1550D	4.51	2.52	2.01	8.50	8.25	7.75	7.50
546	1550C	4.53	3.54	2.01	9.86	9.57	8.99	8.70
<b>Color: Black</b>								
546	1550QBK	2.36	2.17	1.02	7.74	7.51	7.05	6.83
546	1550PBK	3.15	2.17	0.83	8.59	8.33	7.83	7.58
546	1550ABK	3.50	1.38	1.02	8.33	8.09	7.60	7.35
546	1550BBK	4.51	2.25	1.02	9.44	9.16	8.60	8.33
546	1550DBK	4.51	2.52	2.01	11.05	10.73	10.08	9.75
546	1550CBK	4.53	3.54	2.01	12.41	12.05	11.32	10.95

## WATERTIGHT, LIGHT DUTY DIECAST ALUMINUM ENCLOSURES

- Lap joint construction with a self-adhesive, EVA foam gasket for the lid provides protection against access of dust and water.
- Designed to meet IP66



RoHS Compliant

For quantities of 50 and up, call for quote.

MOUSER STOCK NO.		Dimension: in.			Price Each			
Mfr.	Mfr. Part No.	H	W	D	1	5	10	25
<b>Color: Unfinished</b>								
546	1550WQ	2.36	2.17	1.02	5.53	5.36	5.04	4.88
546	1550WP	3.15	2.17	0.83	6.38	6.19	5.81	5.63
546	1550WA	3.50	1.38	1.02	6.12	5.94	5.58	5.40
546	1550WB	4.51	2.25	1.02	7.23	7.01	6.59	6.38
546	1550WD	4.51	2.52	2.01	8.84	8.58	8.06	7.80
546	1550WC	4.53	3.54	2.01	10.20	9.90	9.30	9.00
<b>Color: Black</b>								
546	1550WQBK	2.36	2.17	1.02	8.08	7.84	7.36	7.13
546	1550WPBK	3.15	2.17	0.83	8.93	8.66	8.14	7.88
546	1550WABK	3.50	1.38	1.02	8.67	8.42	7.91	7.65
546	1550WBBK	4.51	2.25	1.02	9.78	9.49	8.91	8.63
546	1550WDBK	4.51	2.52	2.01	11.39	11.06	10.39	10.05
546	1550WCBK	4.53	3.54	2.01	12.75	12.38	11.63	11.25

## WATERTIGHT, THICK WALL DIECAST ALUMINUM ENCLOSURES

### R190 Series & R191 Series

- Shallow lid, deep body, thermoplastic gasket
- Integrated 1.7 mm recess in lid for membrane keypads and front panels
- Clip-on design covers
- Degree of protection: NEMA 4X, IP67



RoHS Compliant

For quantities of 50 and up, call for quote.

MOUSER STOCK NO.		Dimension: in.			Price Each			
Mfr.	Mfr. Part No.	H	W	D	1	5	10	25
<b>Color: Gray (R190 Series)</b>								
546	R190-110-000	4.30	5.50	2.40	92.63	89.91	84.46	81.74
546	R190-150-000	5.90	7.10	2.40	118.37	114.89	107.93	104.45
546	R190-132-000	5.10	8.70	2.80	126.11	122.40	114.98	111.27
546	R190-130-000	5.10	6.30	2.80	113.22	109.89	103.23	99.90
546	R190-112-000	4.30	7.90	2.40	100.37	97.42	91.51	88.56
546	R190-170-000	6.70	7.90	2.40	119.88	110.56	103.23	99.24
546	R190-152-000	5.90	10.20	2.40	126.11	122.40	114.98	110.53
546	R190-172-000	6.70	11.00	2.40	144.11	139.87	131.39	126.31
<b>Color: Gray (R191 Series)</b>								
546	R191-052-000	1.90	2.90	1.30	32.13	31.19	29.30	28.35
546	R191-054-000	1.90	3.90	1.30	42.47	41.22	38.72	37.47
546	R191-070-000	2.70	3.90	1.90	52.56	51.02	47.93	46.38
546	R191-072-000	2.70	5.50	1.90	64.50	62.60	58.81	56.91
546	R191-092-000	3.50	6.30	2.40	74.90	72.70	68.29	66.09
546	R191-074-000	2.70	7.10	1.90	75.51	73.29	68.85	66.63
546	R191-150-000	5.90	7.10	3.50	123.52	119.89	112.62	108.99
546	R191-170-000	6.70	7.90	3.50	136.39	132.38	124.36	120.35
546	R191-200-100	7.90	9.10	4.70	263.70	255.95	240.44	232.68
546	R191-094-000	3.50	9.80	2.40	106.27	103.14	96.89	93.77
546	R191-152-000	5.90	10.20	3.50	131.26	127.40	119.68	115.82
546	R191-202-100	7.90	13.00	4.70	323.60	314.08	295.04	285.53
546	R191-090-000	3.50	4.70	2.40	62.54	60.70	57.02	55.19
546	R191-172-000	6.70	11.00	3.50	149.26	144.87	136.09	130.83

### R240 Series

- Instant installation & replacement with a snap-on device (clicks into place)
- Thermoplastic gasket
- Lid screws are hidden on the underneath of the base, allowing use of the entire front for keypads, displays, etc.
- Degree of protection: NEMA 4X, IP67



RoHS Compliant

For quantities of 50 and up, call for quote.

MOUSER STOCK NO.		Dimension: in.			Price Each			
Mfr.	Mfr. Part No.	H	W	D	1	5	10	25
<b>Color: Light Gray</b>								
546	R240-092-000	3.50	5.10	2.70	102.87	99.84	93.79	90.77
546	R240-112-000	4.30	7.10	2.70	130.49	126.65	118.98	115.14
546	R240-132-000	5.10	7.80	2.70	163.66	158.85	149.22	144.41

