

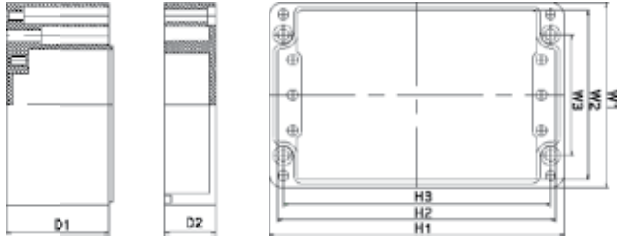
Aluminum Enclosures



BASE

COVER

BASE



Specifications

Protection level	IP Rating	IP66/67
	Impact testing	IK 09/10

Part Numbers and Size

MODEL	SIZE (including cover)		Back panel
	unit :mm	unit : inch	
BC-AL-050503	45 x 50 x 32	1.77 x 1.95 x 1.25	-
BC-AL-060603	64 x 58 x 34	2.51 x 2.28 x 1.33	-
BC-AL-060605	64 x 58 x 46	2.51 x 2.28 x 1.81	-
BC-AL-061003	64 x 98 x 34	2.52 x 3.86 x 1.34	BC-0610A
BC-AL-061005	64 x 98 x 46	2.51 x 3.85 x 1.81	-
BC-AL-061503	64 x 150 x 34	2.51 x 5.90 x 1.33	-
BC-AL-061505	64 x 150 x 46	2.51 x 5.90 x 1.81	-
BC-AL-080806	80 x 75 x 57	3.15 x 2.95 x 2.24	BC-0808A
BC-AL-080807	80 x 75 x 70	3.14 x 2.95 x 2.75	BC-0808A
BC-AL-081306	80 x 125 x 57	3.15 x 5.00 x 2.24	BC-0813A
BC-AL-081307	80 x 125 x 70	3.15 x 5.00 x 2.75	BC-0813A
BC-AL-081806	80 x 175 x 57	3.15 x 6.89 x 2.05	BC-0818A
BC-AL-081807	80 x 175 x 70	3.15 x 6.89 x 2.75	BC-0818A
BC-AL-082506	80 x 250 x 57	3.15 x 9.84 x 2.05	BC-0825A
BC-AL-082507	80 x 250 x 70	3.15 x 9.84 x 2.75	BC-0825A
BC-AL-101008	100 x 100 x 81	3.94 x 3.94 x 3.15	BC-1010A
BC-AL-101608	100 x 160 x 81	3.94 x 7.87 x 3.15	BC-1016A
BC-AL-121208	120 x 122 x 81	4.72 x 4.80 x 3.15	BC-1212A
BC-AL-122208	120 x 220 x 81	4.72 x 8.66 x 3.15	BC-1222A
BC-AL-122209	120 x 220 x 91	4.72 x 8.66 x 3.54	BC-1222A
BC-AL-123608	120 x 220 x 81	4.72 x 8.66 x 3.18	BC-1236A
BC-AL-151309	150 x 132 x 90	5.90 x 5.19 x 3.54	BC-1315A
BC-AL-161609	160 x 160 x 90	6.30 x 6.30 x 3.54	BC-1616A
BC-AL-162110	160 x 210 x 100	6.29 x 8.26 x 3.94	BC-1621A
BC-AL-162609	160 x 260 x 90	6.30 x 10.24 x 3.54	BC-1626A
BC-AL-163609	160 x 360 x 91	6.29 x 14.17 x 3.58	BC-1636A
BC-AL-181810	180 x 180 x 100	7.09 x 7.09 x 3.94	BC-1818A
BC-AL-232011	230 x 200 x 111	9.06 x 7.87 x 4.33	BC-2320A
BC-AL-232018	230 x 200 x 180	9.05 x 7.87 x 7.08	BC-2320A
BC-AL-232811	230 x 280 x 111	9.05 x 11.02 x 4.37	BC-2328A
BC-AL-233311	230 x 330 x 111	9.05 x 12.99 x 4.37	BC-2333A
BC-AL-314011	313 x 404 x 111	12.3 x 15.90 x 4.27	BC-3140A
BC-AL-314018	313 x 404 x 181	12.3 x 15.90 x 7.12	BC-3140A

Dimensions

(unit: mm)

Model	W1	W2	W3	H1	H2	H3	D1	D2
BC-AL-050503	45	40	35	50	45	40	24	6
BC-AL-060603	64	57	36	58	51	46	25	9
BC-AL-060605	64	57	36	58	51	46	37	9
BC-AL-061003	68	57.8	36	98	91.8	86	25	9
BC-AL-061005	64	57	36	98	91	86	37	9
BC-AL-061503	64	57	36	150	143	138	25	9
BC-AL-061505	64	57	36	150	143	138	37	9
BC-AL-080806	75	67	63	80	72	52	42	15
BC-AL-080807	80	72	52	75	67	63	55.5	15
BC-AL-081306	80	72	52	125	117	113	42	15
BC-AL-081307	80	72	52	125	117	113	53.5	15
BC-AL-081806	80	72	52	175	167	16	42	15
BC-AL-081807	80	72	52	175	167	163	55	15
BC-AL-082506	80	72	52	250	242	238	40	12
BC-AL-082507	80	72	52	250	242	238	55	15
BC-AL-101008	100	92	66	100	92	86	61	20
BC-AL-101608	100	92	66	160	152	146	61	20
BC-AL-121208	120	111	82	122	113	106	61	20
BC-AL-122208	120	111	82	122	113	106	61	20
BC-AL-122209	120	111	82	220	211	204	61	30
BC-AL-123608	120	111	82	360	351	344	61	20
BC-AL-151309	132	121	92	150	144	138	70	20
BC-AL-161609	160	151	110	160	151	140	71	20
BC-AL-162110	160	151	110	210	201	190	81	20
BC-AL-162609	160	151	110	260	251	240	71	20
BC-AL-163609	160	151	110	360	351	340	71	20
BC-AL-181810	180	171	130	180	171	160	71	30
BC-AL-232011	230	230	140	200	193	150	91	20
BC-AL-232018	232	222	180	202	192	180	160	20
BC-AL-232811	230	221	180	280	271	160	91	20
BC-AL-233311	230	220	180	330	320	310	91	20
BC-AL-314011	313	303	262	404	394	382	91	20
BC-AL-314018	313	303	262	404	394	382	161	20