

# BUD Small Metal Enclosures

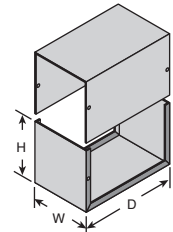


## MINIBOXES

These items are provided with a removable, white, pressure sensitive, paper that protects the finish and provides a surface for laying out drilling and punching positions. .040" aluminum alloy. Two sections slip together and may be joined by either built-in snap lock or sheet metal screws (included). Flanged sections assure proper shielding. Units can be used as separate housings or as part of larger assemblies.

### Natural Finish

MOUSER STOCK NO.	Bud Part No.	Dimensions: in.			Price Each				MOUSER STOCK NO.	Bud Part No.	Price Each			
		D	W	H	1	5	10	25			1	5	10	25
563-CU-3000A	CU-3000-A	2.75	2.13	1.63	5.60	4.66	4.37	4.17	563-CU-2100B	CU-2100-B	7.10	6.75	6.42	6.11
563-CU-3001A	CU-3001-A	3.25	2.13	1.63	6.30	5.25	4.92	4.70	563-CU-2101B	CU-2101-B	8.50	7.08	6.64	6.34
563-CU-3002A	CU-3002-A	4.00	2.13	1.63	6.37	6.06	5.77	5.48	563-CU-2102B	CU-2102-B	8.14	7.74	7.35	6.99
563-CU-3003A	CU-3003-A	4.00	2.25	2.25	7.40	6.16	5.78	5.52	563-CU-2103B	CU-2103-B	8.38	6.99	6.79	6.41
563-CU-3004A	CU-3004-A	5.00	2.25	2.25	8.14	7.74	7.35	6.99	563-CU-2104B	CU-2104-B	10.50	8.75	8.20	7.83
563-CU-3005A	CU-3005-A	5.00	4.00	3.00	9.39	8.39	7.55	7.12	563-CU-2105B	CU-2105-B	12.44	11.18	10.05	9.46
563-CU-3006A	CU-3006-A	5.25	3.00	2.13	7.55	6.67	6.05	5.70	563-CU-2106B	CU-2106-B	11.07	9.80	8.81	8.31
563-CU-3007A	CU-3007-A	6.00	5.00	4.00	13.47	12.13	10.95	10.32	563-CU-2107B	CU-2107-B	19.03	18.09	17.21	16.36
563-CU-3008A	CU-3008-A	7.00	5.00	3.00	12.10	11.51	10.95	10.41	563-CU-2108B	CU-2108-B	18.28	17.39	16.53	15.73
563-CU-3009A	CU-3009-A	8.00	6.00	3.50	15.81	14.28	12.85	12.15	563-CU-2109B	CU-2109-B	31.00	25.83	24.21	23.13
563-CU-3010A	CU-3010-A	10.00	6.00	3.50	19.95	18.97	18.04	17.16	563-CU-2110B	CU-2110-B	30.39	28.90	27.48	26.14
563-CU-3011A	CU-3011-A	12.00	7.00	4.00	27.72	26.37	25.07	23.85	563-CU-2111B	CU-2111-B	43.60	36.33	34.06	32.53

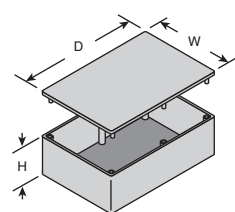


## ECONOBOX ALUMINUM DIECAST ENCLOSURES

Bud offers fifteen box sizes, each with a close fitting flanged cover fastened to bosses in the body with screws. This, plus the thickness of the #ADC-10 aluminum alloy, offers excellent screening properties. These lightweight easy to machine enclosures have a number of uses: instrument and meter cases, filter networks, junction bosses, switching and many other applications requiring a small box. In addition, they're ideal for concealed or other interior use where a safety closure is necessary. Finish: Natural or Gray.

### Natural Finish

MOUSER STOCK NO.	Bud Part No.	Dimensions: in.			Price Each				MOUSER STOCK NO.	Bud Part No.	Price Each			
		D	W	H	1	5	10	25			1	5	10	25
563-CU-123	CU-123	3.63	1.50	1.06	6.28	5.87	5.75	5.31	563-CU-123G	CU-123-G	7.80	6.58	6.45	5.79
563-CU-124	CU-124	4.37	2.37	1.06	7.00	6.28	6.05	5.45	563-CU-124G	CU-124-G	9.50	8.06	7.50	7.09
563-CU-234	CU-234	4.68	3.68	2.06	11.60	9.65	9.16	8.65	563-CU-234G	CU-234-G	13.50	11.20	10.09	9.54
563-CU-247	CU-247	7.39	4.70	2.06	19.60	16.35	14.70	13.88	563-CU-247G	CU-247-G	24.40	20.25	18.24	17.25
563-CU-347	CU-347	7.39	4.70	3.06	23.00	19.20	17.30	15.33	563-CU-347G	CU-347-G	29.50	24.99	22.05	20.86
563-CU-470	CU-470	2.00	2.00	1.09	5.30	4.40	3.95	3.53	563-CU-470G	CU-470-G	8.50	7.04	6.34	5.66
563-CU-471	CU-471	4.33	3.25	1.59	8.40	6.95	6.25	5.60	563-CU-471G	CU-471-G	10.90	9.24	9.05	8.14
563-CU-472	CU-472	4.75	3.15	2.17	8.90	8.45	8.00	7.97	563-CU-472G	CU-472-G	11.20	10.64	10.09	10.06
563-CU-473	CU-473	4.68	3.68	1.18	9.40	7.98	6.99	6.26	563-CU-473G	CU-473-G	12.00	9.95	8.94	8.11
563-CU-474	CU-474	4.75	4.75	2.17	11.85	11.24	11.21	10.66	563-CU-474G	CU-474-G	16.95	16.10	15.25	15.21
563-CU-475	CU-475	4.75	4.75	3.59	14.85	14.10	13.35	13.34	563-CU-475G	CU-475-G	21.14	20.09	19.04	19.01
563-CU-476	CU-476	6.00	3.25	1.84	11.60	11.02	10.44	10.43	563-CU-476G	CU-476-G	15.10	14.35	13.60	13.56
563-CU-477	CU-477	7.39	4.70	1.34	16.30	13.55	12.19	11.53	563-CU-477G	CU-477-G	21.70	18.00	16.20	15.33
563-CU-478	CU-478	7.50	7.50	2.46	25.10	20.85	18.75	17.74	563-CU-478G	CU-478-G	33.20	27.55	24.80	23.46
563-CU-479	CU-479	4.37	2.37	1.98	7.89	7.49	7.09	7.08	563-CU-479G	CU-479-G	10.60	10.07	9.54	9.30

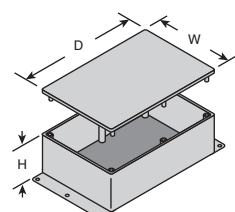


### With Mounting Bracket

Mounts to wall or panel with #10 size screws (not furnished). Heavy duty .09" thick external wall mounting bracket. Finish: Natural or Black

### Natural Finish

MOUSER STOCK NO.	Bud Part No.	Dimensions: in.			Price Each				MOUSER STOCK NO.	Bud Part No.	Price Each			
		D	W	H	1	5	10	25			1	5	10	25
563-CU-4123	CU-4123	3.63	1.50	1.06	13.31	12.66	12.04	11.45	563-CU-4123-B	CU-4123-B	15.24	14.50	13.79	13.11
563-CU-4124	CU-4124	4.37	2.37	1.06	17.01	16.17	15.38	14.63	563-CU-4124-B	CU-4124-B	18.39	17.49	16.63	15.81
563-CU-4234	CU-4234	4.68	3.68	2.06	22.35	21.26	20.21	19.22	563-CU-4234-B	CU-4234-B	24.95	23.73	22.57	21.46
563-CU-4247	CU-4247	7.39	4.70	2.06	29.76	28.30	26.91	25.59	563-CU-4247-B	CU-4247-B	34.36	32.68	31.08	29.55
563-CU-4347	CU-4347	7.39	4.70	3.06	34.83	33.12	31.50	29.96	563-CU-4347-B	CU-4347-B	39.45	37.52	35.68	33.93
563-CU-4470	CU-4470	2.00	2.00	1.09	12.76	12.13	11.54	10.97	563-CU-4470-B	CU-4470-B	13.77	13.09	12.45	11.84
563-CU-4471	CU-4471	4.33	3.25	1.59	18.94	18.01	17.13	16.29	563-CU-4471-B	CU-4471-B	-	-	-	-
563-CU-4472	CU-4472	4.75	3.15	2.17	-	-	-	-	563-CU-4472-B	CU-4472-B	24.95	23.73	22.57	21.46
563-CU-4473	CU-4473	4.68	3.68	1.18	20.69	19.67	18.71	17.79	563-CU-4473-B	CU-4473-B	23.29	22.15	21.06	20.03
563-CU-4474	CU-4474	4.75	4.75	2.17	27.17	25.84	24.57	23.37	563-CU-4474-B	CU-4474-B	30.85	29.34	27.90	26.53
563-CU-4475	CU-4475	4.75	4.75	3.59	31.32	29.78	28.33	26.94	563-CU-4475-B	CU-4475-B	-	-	-	-
563-CU-4476	CU-4476	6.00	3.25	1.84	26.23	24.95	23.72	22.56	563-CU-4476-B	CU-4476-B	29.29	27.85	26.49	25.19
563-CU-4477	CU-4477	7.39	4.70	1.34	27.35	26.01	24.74	23.53	563-CU-4477-B	CU-4477-B	31.87	30.31	28.83	27.41
563-CU-4478	CU-4478	7.50	7.50	2.46	43.43	41.30	39.28	37.35	563-CU-4478-B	CU-4478-B	49.06	46.65	44.37	42.19
563-CU-4479	CU-4479	4.37	3.37	1.98	20.23	19.24	18.30	17.40	563-CU-4479-B	CU-4479-B	21.63	20.57	19.56	18.60

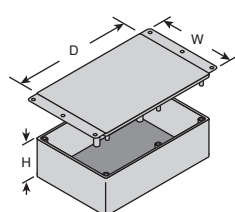


### With Mounting Bracket Cover

External mounting brackets are cast into the cover allowing the box to be mounted on a wall or panel. Finish: Natural or Black

### Natural Finish

MOUSER STOCK NO.	Bud Part No.	Dimensions: in.			Price Each				MOUSER STOCK NO.	Bud Part No.	Price Each			
		D	W	H	1	5	10	25			1	5	10	25
563-CU-5123	CU-5123	3.63	1.50	1.06	4.84	4.59	4.35	4.19	563-CU-5123-B	CU-5123-B	8.50	7.10	7.09	6.74
563-CU-5124	CU-5124	4.37	2.37	1.06	8.10	7.42	6.75	6.53	563-CU-5124-B	CU-5124-B	9.97	9.49	8.55	8.23
563-CU-5234	CU-5234	4.68	3.68	2.06	9.99	9.49	9.00	8.66	563-CU-5234-B	CU-5234-B	15.60	14.30	13.00	12.56
563-CU-5247	CU-5247	7.39	4.70	2.06	16.44	15.62	14.79	14.24	563-CU-5247-B	CU-5247-B	26.90	24.67	22.45	21.70
563-CU-5347	CU-5347	7.39	4.70	3.06	19.84	18.84	17.85	17.19	563-CU-5347-B	CU-5347-B	32.20	26.85	24.14	23.25
563-CU-5470	CU-5470	2.00	2.00	1.09	4.10	3.90	3.70	3.56	563-CU-5470-B	CU-5470-B	7.50	6.24	5.64	5.42
563-CU-5471	CU-5471	4.33	3.25	1.59	7.74	7.37	6.99	6.73	563-CU-5471-B	CU-5471-B	-	-	-	-
563-CU-5472	CU-5472	4.75	3.15	2.17	10.09	9.59	9.10	8.76	563-CU-5472-B	CU-5472-B	15.80	13.19	11.90	11.44
563-CU-5473	CU-5473	4.68	3.68	1.18	8.85	8.40	7.95	7.66	563-CU-5473-B	CU-5473-B	14.00	11.70	11.40	10.97
563-CU-5474	CU-5474	4.75	4.75	2.17	12.99	12.34	11.69	11.16	563-CU-5474-B	CU-5474-B	22.70	18.95	17.05	15.78
563-CU-5475	CU-5475	4.75	4.75	3.59	15.99	15.19	14.40	13.86	563-CU-5475-B	CU-5475-B	28.10	23.45	22.66	21.88
563-CU-5476	CU-5476	6.00	3.25	1.84	12.74	12.12	11.50	11.06	563-CU-5476-B	CU-5476-B	-	-	-	-
563-CU-5477	CU-5477	7.39	4.70	1.34	14.70	13.97	13.25	12.75	563-CU-5477-B	CU-5477-B	24.20	20.19	18.20	17.51
563-CU-5478	CU-5478	7.50	7.50	2.46	22.79	21.68	20.61	19.60	563-CU-5478-B	CU-5478-B	36.00	30.49	30.05	28.55
563-CU-5479	CU-5479	4.37	3.37	1.98	8.95	8.49	8.04	7.74	563-CU-5479-B	CU-5479-B	14.20	13.02	11.85	11.25



## DIE CAST EXTERNAL MOUNTING BRACKETS

External mounting brackets enable die cast boxes to be wall or panel mounted without opening the box. Package consists of 4 brackets and attaching screws. Can be used with all AN and ANS series Bud die cast boxes except for AN-2901 and AN-2902.

