

DELTRON Die Cast Aluminum Boxes



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DIE CAST ALUMINUM BOXES

- Material: LM24 Aluminum (Unpainted)
- Screw Size: 3.5mm Diameter Tapitite
- Cover: Interlocking with Countersunk Screws
- Excellent RF Shielding



RoHS Compliant

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Deltron Part No.	Fig.	Dimensions: in.			Wall Thickness	Price Each			
			L	W	H		1	10	25	50
Without PCB Guides										
400-4590	459-0010	A	3.5	1.4	1.2	.059	8.30	7.55	7.18	6.84
400-4591	459-0020	A	4.5	2.5	1.2	.059	8.78	7.99	7.60	7.24
400-4587	459-0040	A	4.5	2.5	2.2	.079	15.51	14.08	13.42	12.78
400-4592	459-0030	A	4.5	3.5	2.2	.059	16.05	15.28	14.56	13.24
400-4593	459-0050	A	6.8	4.7	2.2	.079	17.49	15.90	15.15	14.41
400-4588	459-0070	A	8.7	5.7	2.2	.079	31.70	28.82	27.00	26.19
400-4589	459-0080	A	8.7	5.7	4.2	.079	43.42	39.48	36.99	35.89
With PCB Guides										
400-4585	459-0150	B	2.4	2.2	1.2	.059	6.92	6.59	6.27	5.69
400-4586	459-0140	B	3.1	2.2	1.0	.059	6.75	6.44	6.13	5.83
400-4596	459-0100	B	5.5	4.0	3.0	.079	19.19	18.27	17.38	16.57
400-4598	459-0090	B	10.8	6.9	2.2	.079	39.21	37.52	35.06	32.77

With Mounting Flanges and PCB Guides

- Material: LM24 Aluminum (Unpainted)
- Screw Size: 3.5mm Diameter Tapitite
- Pre-Drilled External Mounting Flanges
- Cover: Interlocking with Countersunk Screws
- Excellent RF Shielding



RoHS Compliant

* Due to size, 400-4600 flange has only 1 screw mounting hole.

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MOUSER STOCK NO.	Deltron Part No.	Fig.	Dimensions: in.				Wall Thickness	Price Each			
			L	L w/ Flange	W	H		1	10	25	50
* 400-4600	455-0010	C	3.5	4.5	1.4	1.2	.059	14.85	14.14	13.47	12.82
400-5510	455-0100	C	5.5	6.69	4.0	3.0	.079	40.84	39.08	36.52	34.14
400-4601	455-0020	C	4.5	5.5	2.5	1.2	.059	16.23	15.46	14.72	14.02
400-4602	455-0040	C	4.5	5.5	2.5	2.2	.079	17.65	16.99	16.03	14.57
400-5512	455-0120	C	4.7	4.72	3.9	1.4	.079	37.16	36.44	35.38	34.35
400-4604	455-0050	C	6.8	7.95	4.8	2.2	.079	29.59	28.38	27.03	24.57
400-4606	455-0070	C	8.8	9.92	5.8	2.2	.079	42.00	39.26	37.40	35.62

SEALED DIE CAST ALUMINUM BOXES

- Material: LM24 Aluminum (Unpainted)
- Screw Size: 3.5mm Diameter Tapitite
- Seal: Neoprene, Closed Cell, Black
- Cover: Interlocking with Countersunk Screws
- Excellent RF Shielding



RoHS Compliant

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MOUSER STOCK NO.	Deltron Part No.	Fig.	Dimensions: in.				Wall Thickness	Price Each			
			L	L w/ Flange	W	H		1	10	25	50
Without PCB Guides											
400-4553	460-0040	A	4.5	---	2.5	2.2	.079	12.82	12.21	11.63	11.07
400-4552	460-0030	A	4.6	---	3.6	2.2	.059	14.74	14.04	13.37	12.73
400-4554	460-0050	A	6.8	---	4.7	2.2	.079	18.62	17.73	16.89	16.09
400-4555	460-0060	A	6.8	---	4.7	4.2	.079	24.82	23.62	22.49	21.43
With PCB Guides											
400-6015	460-0150	B	2.4	---	2.2	1.2	.059	11.87	11.53	11.25	10.88
400-6014	460-0140	B	3.1	---	2.2	1.0	.059	12.18	11.60	11.05	10.52
400-6013	460-0130	B	9.8	---	9.8	4.0	.098	56.85	54.40	52.82	51.29
400-6009	460-0090	B	10.8	---	6.9	2.6	.079	44.34	42.23	40.22	38.30
With Mounting Flanges and PCB Guides											
400-5602	456-0020	C	4.5	5.5	2.5	1.2	.059	18.69	17.64	16.80	16.00
400-5604	456-0040	C	4.5	5.5	2.5	2.2	.079	20.27	19.13	18.22	17.35
400-5610	456-0100	C	5.5	6.69	4.0	3.0	.079	42.44	40.42	40.12	38.22
400-5606	456-0060	C	6.8	7.95	4.8	4.2	.079	56.50	54.32	52.75	51.21

BLACK NYLON COATED CAST ALUMINUM BOXES

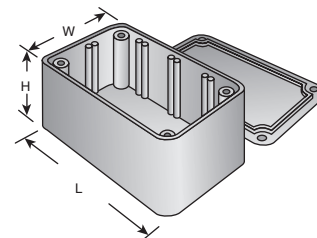
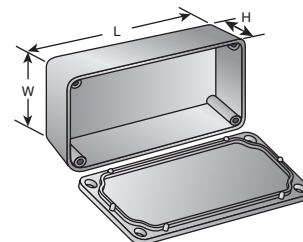
- Material: LM24 Aluminum
- Screw Size: 3.5mm Diameter Tapitite
- Nylon Coating: 75-150 microns Rilsan Nylon 11
- Cover: Interlocking with Countersunk Screws
- Excellent RF Shielding



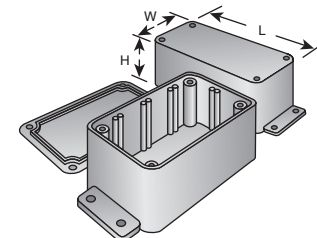
RoHS Compliant

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MOUSER STOCK NO.	Deltron Part No.	Fig.	Dimensions: in.			Wall Thickness	Price Each			
			L	W	H		1	10	25	50
Without PCB Guides										
400-4621	462-0020E	A	4.5	2.5	1.2	.059	16.91	15.41	14.68	13.98
400-4623	462-0040E	A	4.5	2.5	2.2	.079	17.59	16.92	16.43	15.73
400-4624	462-0050E	A	6.8	4.7	2.2	.079	32.37	31.60	30.24	29.36



Note: pcb guide layout differs per model. See mouser.com for datasheet



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