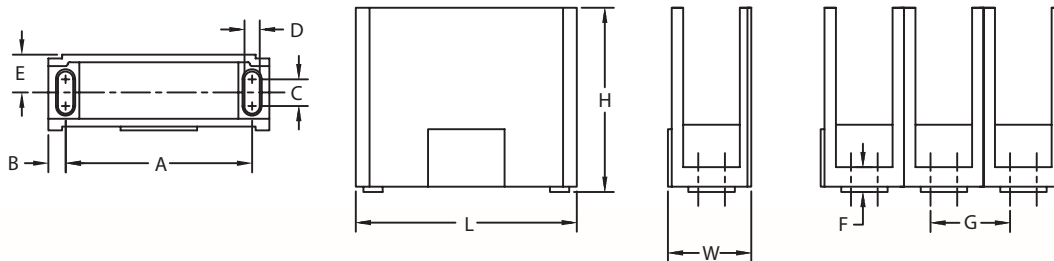


Aluminum Power Distribution Blocks





















Type APDB

- Tongue and groove design enables blocks to be easily assembled - just slip and lock into place the number of poles needed for a specific job
- All block sizes will interlock with one another allowing for custom configurations
- Modular design eliminates the need to carry 2 pole and 3 pole blocks in stock, reducing inventory costs and improving customer satisfaction
- Aluminum Power Distribution Blocks are manufactured from high strength aluminum alloy and tin-plated for corrosion resistance
- DUAL RATED - UL recognized and CSA certified 600 V and 90°C rated for both aluminum and copper conductors
- Range taking provides tapping flexibility over a broad wire range
- Molded blocks are manufactured from a high strength glass-filled polyester insulating material providing excellent overall electrical properties and flame resistance
- Clear, high impact resistant snap-on covers are available



TYPE APDB / ASRB APPROXIMATE DIMENSIONS (IN.)										
BLOCK SIZE	W	H	L	A	B	C	D	E	F	G (MIN. - MAX.)
Small (S)	1.04	2.34	2.90	2.53	.18	.35	.20	.46	.19	.63 - 1.25
Medium (M)	1.71	2.62	4.00	3.50	.25	.37	.20	.79	.20	1.25 - 1.88
Large (L)	2.90	3.25	5.50	5.00	.25	.50	.27	1.39	.29	2.25 - 3.25

Single Run with Multiple Taps

CATALOG NUMBER	RUN			TAP			AMP RATING PER POLE	BLOCK SIZE*	APPROXIMATE DIMENSIONS (IN.)		
	WIRE RANGE	OPENINGS PER POLE	HEX SIZE	WIRE RANGE	OPENINGS PER POLE	HEX SIZE			L	W	H
APDB-14-2/0-1	2/0 - 14		3/16	4 - 14		Slot	175	S	2.90	1.04	2.34
APDB-14-2/0-2										1.98	
APDB-14-2/0-3										2.92	
APDB-16-2/0-1	2/0 - 14		3/16	4 - 14		Slot	175	S	2.90	1.04	2.34
APDB-16-2/0-2										1.98	
APDB-16-2/0-3										2.92	
APDB-162-350-1	350 kcmil - 6		3/8	4 - 14		Slot	310	M	4.00	1.71	2.62
APDB-162-350-2										3.30	
APDB-162-350-3										4.89	
APDB-18-350-1	350 kcmil - 6		3/8	4 - 14		Slot	310	M	4.00	1.71	2.62
APDB-18-350-2										3.30	
APDB-18-350-3										4.89	
APDB-112-350-1	350 kcmil - 6		3/8	4 - 14		Slot	310	M	4.00	1.71	2.62
APDB-112-350-2										3.30	
APDB-112-350-3										4.89	
APDB-112-500-1	500 kcmil - 4		3/8	4 - 14		Slot	380	M	4.00	1.71	2.62
APDB-112-500-2										3.30	
APDB-112-500-3										4.89	
APDB-14-500-1	500 kcmil - 4		3/8	4/0 - 6		5/16	380	L	5.50	2.90	3.25
APDB-14-500-2										5.69	
APDB-14-500-3										8.48	
APDB-16-350-1	350 kcmil - 6		3/8	2/0 - 14		3/16	310	L	5.50	2.90	3.25
APDB-16-350-2										5.69	
APDB-16-350-3										8.48	
APDB-16-500-1	500 kcmil - 4		3/8	2/0 - 14		3/16	380	L	5.50	2.90	3.25
APDB-16-500-2										5.69	
APDB-16-500-3										8.48	
APDB-16-1000-1	1000 kcmil - 250 kcmil		1/2	2/0 - 14		3/16	545	L	5.50	2.90	3.25
APDB-16-1000-2										5.69	
APDB-16-1000-3										8.48	

NOTE: All wire sizes unless noted otherwise are American Wire Gauge (AWG)

* See chart on page 186 for block dimensions





















POWER DISTRIBUTION BLOCK CLEAR INSULATING COVERS	
CATALOG NUMBER	BLOCK SIZE
APDB-CS	Small (S)
APDB-CM	Medium (M)
APDB-CL	Large (L)

Type APDB (continued next page)

ALUMINUM POWER DISTRIBUTION BLOCKS

Type APDB (continued)

Double Run with Multiple Taps

CATALOG NUMBER	RUN			TAP			AMP RATING PER POLE	BLOCK SIZE*	APPROXIMATE DIMENSIONS (IN.)		
	WIRE RANGE	OPENINGS PER POLE	HEX SIZE	WIRE RANGE	OPENINGS PER POLE	HEX SIZE			L	W	H
APDB-26A-2/0-1	2/0 - 14		3/16	4 - 14		Slot	350	S	2.90	1.04	2.34
APDB-26A-2/0-2										1.98	
APDB-26A-2/0-3										2.92	
APDB-26B-2/0-1	2/0 - 14		3/16	4 - 14		Slot	350	M	4.00	1.71	2.62
APDB-26B-2/0-2										3.30	
APDB-26B-2/0-3										4.89	
APDB-28-2/0-1	2/0 - 14		3/16	4 - 14		Slot	350	M	4.00	1.71	2.62
APDB-28-2/0-2										3.30	
APDB-28-2/0-3										4.89	
APDB-212-2/0-1	2/0 - 14		3/16	4 - 14		Slot	350	M	4.00	1.71	2.62
APDB-212-2/0-2										3.30	
APDB-212-2/0-3										4.89	
APDB-26-2/0-1	2/0 - 14		3/16	2 - 14		Slot	350	M	4.00	1.71	2.62
APDB-26-2/0-2										3.30	
APDB-26-2/0-3										4.89	
APDB-212-350-1	350 kcmil - 6		3/8	4 - 14		Slot	620	L	5.50	2.90	3.25
APDB-212-350-2										5.69	
APDB-212-350-3										8.48	
APDB-26-350-1	350 kcmil - 6		3/8	2/0 - 14		3/16	620	L	5.50	2.90	3.25
APDB-26-350-2										5.69	
APDB-26-350-3										8.48	
APDB-212-500-1	500 kcmil - 4		3/8	4 - 14		Slot	760	L	5.50	2.90	3.25
APDB-212-500-2										5.69	
APDB-212-500-3										8.48	
APDB-26-500-1	500 kcmil - 4		3/8	2/0 - 14		3/16	760	L	5.50	2.90	3.25
APDB-26-500-2										5.69	
APDB-26-500-3										8.48	
APDB-24-500-1	500 kcmil - 4		3/8	4/0 - 6		5/16	760	L	5.50	2.90	3.25
APDB-24-500-2										5.69	
APDB-24-500-3										8.48	

NOTE: All wire sizes unless noted otherwise are American Wire Gauge (AWG)

* See chart on page 186 for block dimensions

POWER DISTRIBUTION BLOCK CLEAR INSULATING COVERS	
CATALOG NUMBER	BLOCK SIZE
APDB-CS	Small (S)
APDB-CM	Medium (M)
APDB-CL	Large (L)

