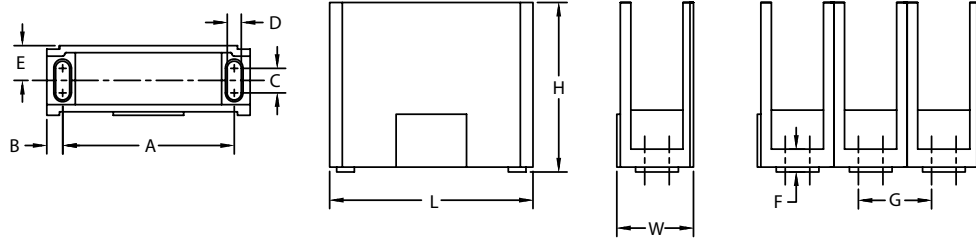


Aluminum Power Distribution Blocks

Type ADB





















- 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
- 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

ALUMINUM POWER DISTRIBUTION BLOCKS

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
ADB142/01	2/0 - 14		3/16	4 - 14		Slot	175	S	2.90	1.04	2.34
ADB162/01	2/0 - 14		3/16	4 - 14		Slot	175	S	2.90	1.04	2.34
ADB1623501	350 kcmil - 6		3/8	4 - 14		Slot	310	M	4.00	1.71	2.62
ADB183501	350 kcmil - 6		3/8	4 - 14		Slot	310	M	4.00	1.71	2.62
ADB1123501	350 kcmil - 6		3/8	4 - 14		Slot	310	M	4.00	1.71	2.62
ADB1125001	500 kcmil - 4		3/8	4 - 14		Slot	380	M	4.00	1.71	2.62
ADB145001	500 kcmil - 4		3/8	4/0 - 6		5/16	380	L	5.50	2.90	3.25
ADB163501	350 kcmil - 6		3/8	2/0 - 14		3/16	310	L	5.50	2.90	3.25
ADB165001	500 kcmil - 4		3/8	2/0 - 14		3/16	380	L	5.50	2.90	3.25
ADB1610001	1000 kcmil - 250 kcmil		1/2	2/0 - 14		3/16	545	L	5.50	2.90	3.25





















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

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

Type ADB (continued next page)

Type ADB (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
ADB26A2/01	2/0 - 14		3/16	4 - 14		Slot	350	S	2.90	1.04	2.34
ADB26B2/01	2/0 - 14		3/16	4 - 14		Slot	350	M	4.00	1.71	2.62
ADB282/01	2/0 - 14		3/16	4 - 14		Slot	350	M	4.00	1.71	2.62
ADB2122/01	2/0 - 14		3/16	4 - 14		Slot	350	M	4.00	1.71	2.62
ADB262/01	2/0 - 14		3/16	2 - 14		Slot	350	M	4.00	1.71	2.62
ADB2123501	350 kcmil - 6		3/8	4 - 14		Slot	620	L	5.50	2.90	3.25
ADB263501	350 kcmil - 6		3/8	2/0 - 14		3/16	620	L	5.50	2.90	3.25
ADB2125001	500 kcmil - 4		3/8	4 - 14		Slot	760	L	5.50	2.90	3.25
ADB265001	500 kcmil - 4		3/8	2/0 - 14		3/16	760	L	5.50	2.90	3.25
ADB245001	500 kcmil - 4		3/8	4/0 - 6		5/16	760	L	5.50	2.90	3.25

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

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

