

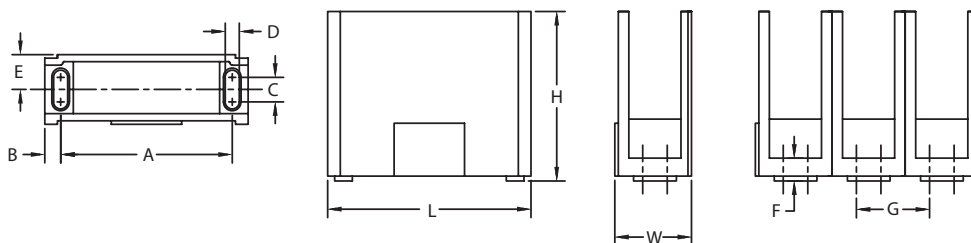
Aluminum Power Distribution Blocks

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 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



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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
ADB-14-2/0-1	2/0 - 14		3/16	4 - 14		Slot	175	S	2.90	1.04	2.34
ADB-16-2/0-1	2/0 - 14		3/16	4 - 14		Slot	175	S	2.90	1.04	2.34
ADB-162-350-1	350 kcmil - 6		3/8	4 - 14		Slot	310	M	4.00	1.71	2.62
ADB-18-350-1	350 kcmil - 6		3/8	4 - 14		Slot	310	M	4.00	1.71	2.62
ADB-112-350-1	350 kcmil - 6		3/8	4 - 14		Slot	310	M	4.00	1.71	2.62
ADB-112-500-1	500 kcmil - 4		3/8	4 - 14		Slot	380	M	4.00	1.71	2.62
ADB-14-500-1	500 kcmil - 4		3/8	4/0 - 6		5/16	380	L	5.50	2.90	3.25
ADB-16-350-1	350 kcmil - 6		3/8	2/0 - 14		3/16	310	L	5.50	2.90	3.25
ADB-16-500-1	500 kcmil - 4		3/8	2/0 - 14		3/16	380	L	5.50	2.90	3.25
ADB-16-1000-1	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)

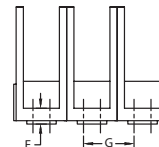
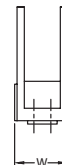
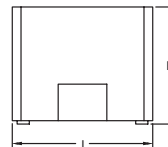
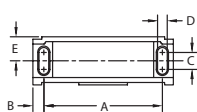
Type ADB (continued)

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
ADB-26A-2/0-1	2/0 - 14		3/16	4 - 14		Slot	350	S	2.90	1.04	2.34
ADB-26B-2/0-1	2/0 - 14		3/16	4 - 14		Slot	350	M	4.00	1.71	2.62
ADB-28-2/0-1	2/0 - 14		3/16	4 - 14		Slot	350	M	4.00	1.71	2.62
ADB-212-2/0-1	2/0 - 14		3/16	4 - 14		Slot	350	M	4.00	1.71	2.62
ADB-26-2/0-1	2/0 - 14		3/16	2 - 14		Slot	350	M	4.00	1.71	2.62
ADB-212-350-1	350 kcmil - 6		3/8	4 - 14		Slot	620	L	5.50	2.90	3.25
ADB-26-350-1	350 kcmil - 6		3/8	2/0 - 14		3/16	620	L	5.50	2.90	3.25
ADB-212-500-1	500 kcmil - 4		3/8	4 - 14		Slot	760	L	5.50	2.90	3.25
ADB-26-500-1	500 kcmil - 4		3/8	2/0 - 14		3/16	760	L	5.50	2.90	3.25
ADB-24-500-1	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)

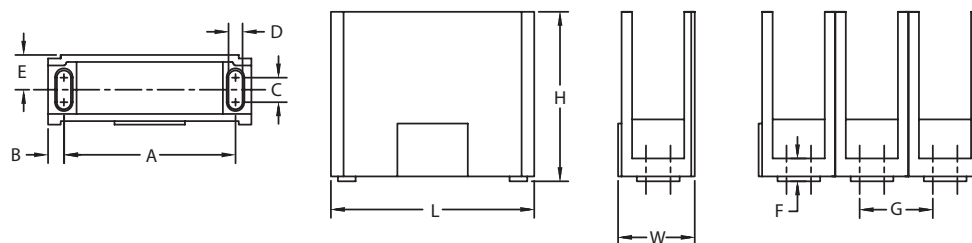
POWER DISTRIBUTION BLOCK CLEAR INSULATING COVERS	
CATALOG NUMBER	BLOCK SIZE
CS	Small (S)
CM	Medium (M)
CL	Large (L)



Aluminum Splicer/Reducer 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 and 3 pole blocks in stock, reducing inventory costs and improving customer satisfaction
- 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
- Wide wire ranges provide the flexibility to use the connectors as an in-line splice or to reduce conductor size
- 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 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

Type ADB (continued)

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
ADB-11-2-1	2 - 14		Slot	2 - 14		Slot	115	S	2.90	1.04	2.34
ADB-11-2/0-1	2/0 - 14		3/16	2/0 - 14		3/16	175	S	2.90	1.04	2.34
ADB-11-250-1	250 kcmil - 6		5/16	250 kcmil - 6		5/16	310	M	4.00	1.71	2.62
ADB-11-350-1	350 kcmil - 6		3/8	350 kcmil - 6		3/8	310	M	4.00	1.71	2.62
ADB-11-500-1	500 kcmil - 4		3/8	500 kcmil - 4		3/8	380	M	4.00	1.71	2.62
ADB-22-2/0-1	2/0 - 14		3/16	2/0 - 14		3/16	350	S	2.90	1.04	3.25
ADB-22-350-1	350 kcmil - 6		3/8	350 kcmil - 6		3/8	620	L	5.50	2.90	3.25
ADB-22-500-1	500 kcmil - 4		3/8	500 kcmil - 4		3/8	760	L	5.50	2.90	3.25

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

ALUMINUM SPLICER/ REDUCER BLOCK CLEAR INSULATING COVERS	
CATALOG NUMBER	BLOCK SIZE
CS	Small (S)
CM	Medium (M)
CL	Large (L)

