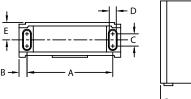
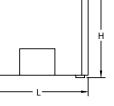
ALUMINUM POWER DISTRIBUTION BLOCKS

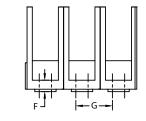
elecDirect.com

## **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 inventorycosts
- 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
  - nume resistance
- Clear, high impact resistant covers are available







			TYPE AF	DB / ASRB AP	PROXIMATE	DIMENSIONS (I	N.)			
BLOCK SIZE	w	н	L	A	В	C	D	E	F	G (MINMAX.)
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

## Type ADB (continued)

CATALOG		RUN		BLOCK				MATE DIMENS	MATE DIMENSIONS (IN.)		
NUMBER	WIRE RANGE	OPENINGS PER POLE	HEX SIZE	WIRE RANGE	OPENINGS PER POLE	HEX Size	RATING PER POLE	SIZE*	L	w	н
ADB1121	2 - 14		Slot	2 - 14		Slot	115	s	2.90	1.04	2.34
ADB112/01	2/0 - 14		3/16	2/0 - 14		3/16	175	s	2.90	1.04	2.34
ADB112501	250 kcmil - 6		5/16	250 kcmil - 6		5/16	310	м	4.00	1.71	2.62
ADB113501	350 kcmil - 6		3/8	350 kcmil - 6		3/8	310	м	4.00	1.71	2.62
ADB115001	500 kcmil - 4		3/8	500 kcmil - 4		3/8	380	м	4.00	1.71	2.62
ADB222/01	2/0 - 14		3/16	2/0 - 14		3/16	350	S	2.90	1.04	2.34
ADB223501	350 kcmil - 6		3/8	350 kcmil - 6		3/8	620	L	5.50	2.90	3.25
ADB225001	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)

	R/ REDUCER BLOCK ATING COVERS
CATALOG NUMBER	BLOCK SIZE
CS	Small (S)
СМ	Medium (M)
a	Large (L)