

## IlSCO® Snapbloc® Modular Blocks

### Features

- Range taking for reduced inventories and flexibility
- Manufactured from high strength 6061-T6 aluminum alloy
- Valox® insulating base
- Tin electroplated
- UL Recognized rated 90° and CSA Certified
- UL Assigned Short Circuit Current Rating (SCCR) 10,000 Amps
- Provides great flexibility in using the connector as an inline splice or to reduce conductor size
- Dual Rated for Copper and Aluminum Conductor
- Rated for 600 Volts
- UL File E84782
- UL Listed blocks  
UL File E112158

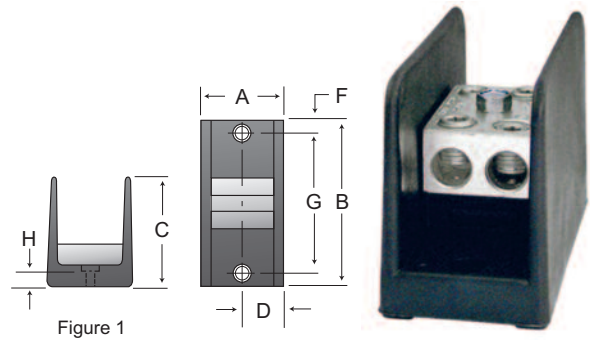


Figure 1

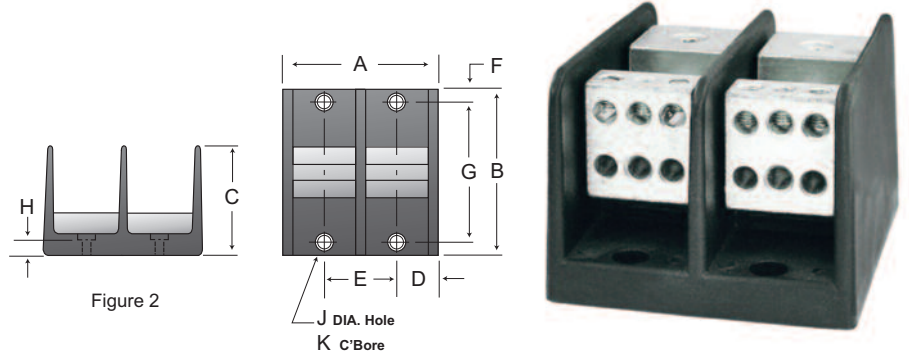


Figure 2

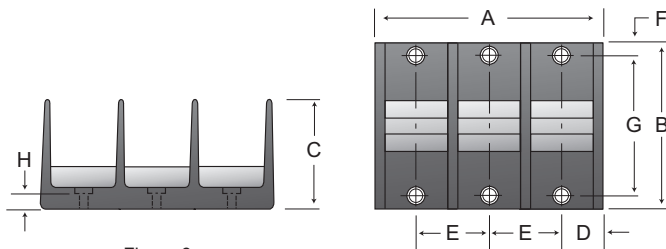


Figure 3



### Dimensions

Block Size	No. of Poles	Figure	A	B	C	D	E	F	G	J	J	K
M	1	1	1 27/32	4	2 5/8	31/32	-	5/16	3 3/8	3/8	13/64	13/32
M	2	2	3 13/32	4	2 5/8	31/32	1 17/32	5/16	3 3/8	3/8	13/64	13/32
M	3	3	5	4	2 5/8	31/32	1 17/32	5/16	3 3/8	3/8	13/64	13/32
L	1	1	3	5 1/2	3 1/2	1 1/2	-	3/8	4 3/4	7/16	9/32	1/2
L	2	2	5 11/16	5 1/2	3 1/2	1 1/2	2 11/16	3/8	4 3/4	7/16	9/32	1/2
L	3	3	8 3/8	5 1/2	3 1/2	1 1/2	2 11/16	3/8	4 3/4	7/16	9/32	1/2

Valox® is a trademark of General Electric Company.



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**Power Distribution Blocks**

Part Number	Primary Connector Shape	Primary Wire Range	Primary Openings Per Hole	Primary Hex Size	Secondary Connector Shape	Secondary Wire Range	Secondary Openings Per Hole	Secondary Hex Size	Ampere Rating Per Pole	Number of Poles	Block Size
PDB-16-2/0-1		2/0 - 12	1	3/16		4 - 14	6	Slot	175	1	M
PDB-16-2/0-2		2/0 - 12	1			4 - 14	6		175	2	M
PDB-16-2/0-3		2/0 - 12	1			4 - 14	6		175	3	M
PDB-26-2/0-1		2/0 - 12	2	3/16		2 - 14	6	Slot	350	1	M
PDB-26-2/0-2		2/0 - 12	2			2 - 14	6		350	2	M
PDB-26-2/0-3		2/0 - 12	2			2 - 14	6		350	3	M
PDB-112-350-1		350 MCM - 6	1	3/8		4 - 14	12	Slot	310	1	L
PDB-112-350-3		350 MCM - 6	1			4 - 14	12		310	3	L
PDB-112A-350-1		350 MCM - 6	1	3/8		4 - 14	12	Slot	310	1	M
PDB-112A-350-2		350 MCM - 6	1			4 - 14	12		310	2	M
PDB-14-500-1		500 MCM - 4	1	3/8		2/0 - 14	4	3/16	380	1	M
PDB-14-500-2		500 MCM - 4	1			2/0 - 14	4		380	2	M
PDB-14-500-3		500 MCM - 4	1			2/0 - 14	4		380	3	M
PDB-16-350-1		350 MCM - 6	1	3/8		2/0 - 14	6	3/16	310	1	L
PDB-16-350-2		350 MCM - 6	1			2/0 - 14	6		310	2	L
PDB-16-350-3		350 MCM - 6	1			2/0 - 14	6		310	3	L
PDB-212-4/0-1		4/0 - 6	2	3/8		4 - 14	12	Slot	460	1	M
PDB-212-4/0-2		4/0 - 6	2			4 - 14	12		460	2	M
PDB-212-4/0-3		4/0 - 6	2			4 - 14	12		460	3	M
PDB-26-350-1		350 MCM - 6	2	3/8		2/0 - 14	6	3/16	620	1	L
PDB-26-350-2		350 MCM - 6	2			2/0 - 14	6		620	2	L
PDB-26-350-3		350 MCM - 6	2			2/0 - 14	6		620	3	L
PDB-16-500-1		500 MCM - 4	1	3/8		2/0 - 14	6	3/16	380	1	L
PDB-16-500-2		500 MCM - 4	1			2/0 - 14	6		380	2	L
PDB-16-500-3		500 MCM - 4	1			2/0 - 14	6		380	3	L
PDB-212-500-1		500 MCM - 4	2	3/8		4 - 14	12	Slot	760	1	L
PDB-212-500-2		500 MCM - 4	2			4 - 14	12		760	2	L
PDB-212-500-3		500 MCM - 4	2			4 - 14	12		760	3	L
PDB-24-500-1		500 MCM - 4	2	3/8		4/0 - 6	4	5/16	760	1	L
PDB-24-500-2		500 MCM - 4	2			4/0 - 6	4		760	2	L
PDB-24-500-3		500 MCM - 4	2			4/0 - 6	4		760	3	L
PDB-11-2/0-3		2/0 - 14	1	3/16		2/0 - 14	1	3/16	175	3	M
PDB-11-350-1		350 MCM - 6	1	3/8		350 MCM - 6	1	3/8	310	1	M
PDB-11-350-2		350 MCM - 6	1			350 MCM - 6	1		310	2	M
PDB-11-350-3		350 MCM - 6	1			350 MCM - 6	1		310	3	M
PDB-22-2/0-1		2/0 - 14	2	3/16		2/0 - 14	2	3/16	350	1	M
PDB-22-2/0-2		2/0 - 14	2			2/0 - 14	2		350	2	M
PDB-22-2/0-3		2/0 - 14	2			2/0 - 14	2		350	3	M
PDB-22-350-1		350 MCM - 6	2	3/8		350 MCM - 6	2	3/8	620	1	L
PDB-22-350-3		350 MCM - 6	2			350 MCM - 6	2		620	3	L
PDB-22-500-2		500 MCM - 4	2	3/8		500 MCM - 4	2	3/8	760	2	L
PDB-22-500-3		500 MCM - 4	2			500 MCM - 4	2		760	3	L

**MECHANICAL INDUSTRIAL CONNECTORS**