

Power Distribution Blocks

600 Volts AC/DC Up to 1000 Volts AC/DC (CE)⁺

Specifications:

- Connector, High Conductive Aluminum, Tin Plated, Rated for Copper and Aluminum Wire
- CU Connector, High Conductive Copper, Tin Plated, Rated for Copper Wire Only
- Amp Rating Based on NEC Table 310-16 Using 75°C Copper Wire
- Multiple wire rating - refer to datasheets for details
- UL Recognized File No. XCFR2.E62806
- CSA Certified File No. LR19766
- CE
- Flexible Stranded Wire Compliant
- RoHS Compliant
- For detailed SCCR information with fuses and circuit breakers, please refer to datasheets on www.marathonsp.com



1423570



1414400

+ Refer to www.marathonsp.com/PDFs/1000VCERating.pdf for details on availability of CE voltage ratings greater than 600 Volts

Replace "X" with # of poles (0 = Adder)

Catalog #	Hinge Cover	Poles (X)	Amps	MATERIAL		LINE SIDE			LOAD SIDE		
				Insulator	Conn.	Wire Range AWG/kcmil	Openings Per Pole	Connector Configuration	Wire Range AWG/kcmil	Openings Per Pole	Connector Configuration
141X403		1/2/3/4	60	Plastic	AL	#2 - #14 AWG	1		#10 - #16 AWG	2	
141X400		1/2/3/4	115	Plastic	AL	#2 - #14 AWG	1		#10 - #18 AWG	4	
132X570	CH	0/1/2/3	175	Plastic	AL	2/0 - #14 AWG	1		#4 - #14 AWG	4	
142X570		1/2/3	175	Phenolic	AL	2/0 - #14 AWG	1		#4 - #14 AWG	4	
132X580	CH	0/1/2/3	175	Plastic	AL	2/0 - #14 AWG	1		#4 - #14 AWG	6	
140X402		2/3	175	Phenolic	AL	2/0 - #14 AWG	1		#4 - #14 AWG	4	
140X401		2/3	175	Phenolic	AL	2/0 - #14 AWG	1		#4 - #14 AWG	6	
132X970	CH	0/1/2/3	175	Plastic	CU	2/0 - #14 AWG	1		#4 - #14 AWG	4	
142X970		1/2/3	175	Phenolic	CU	2/0 - #14 AWG	1		#4 - #14 AWG	4	
140X404		2/3	310	Phenolic	AL	350 kcmil - #6 AWG	1		#4 - #14 AWG	6	
133X554	CH	1/2/3	310	Plastic	AL	350 kcmil - #6 AWG	1		2/0 - #14 AWG	2	
140X410		2/3	310	Phenolic	AL	350 kcmil - #6 AWG	1		2/0 - #14 AWG	2	

CH = Block is also available with hinge cover attached - include "CH" at end of part number when ordering (not available on Adder blocks) - See page 58 for available covers

See pages 55-57 for dimensional information

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1443560

1433553

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Replace "X" with # of poles

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				Insulator	Conn.	Wire Range AWG/kcmil	Openings Per Pole	Connector Configuration	Wire Range AWG/kcmil	Openings Per Pole	Connector Configuration
143X554		1/2/3	310	Phenolic	AL	350 kcmil - #6 AWG	1		2/0 - #14 AWG	2	
144X401		1/2/3	335	Phenolic	AL	400 kcmil - #6 AWG	1		#2 - #14 AWG	6	
143X552		1/2/3	335	Phenolic	AL	400 kcmil - #6 AWG	1		#2 - #14 AWG	4	
143X553		1/2/3	335	Phenolic	AL	400 kcmil - #6 AWG	1		#2 - #14 AWG	6	
144X560		1/2/3	335	Phenolic	AL	400 kcmil - #6 AWG	1		#2 - #14 AWG	8	
133X552	CH	1/2/3	335	Plastic	AL	400 kcmil - #6 AWG	1		#2 - #14 AWG	4	
133X553	CH	1/2/3	335	Plastic	AL	400 kcmil - #4 AWG	1		#2 - #14 AWG	6	
143X555		1/2/3	350	Phenolic	AL	2/0 - #14 AWG	2		#4 - #14 AWG	6	
133X555	CH	1/2/3	350	Plastic	AL	2/0 - #14 AWG	2		#4 - #14 AWG	6	
143X955		1/2/3	350	Phenolic	CU	2/0 - #14 AWG	2		#4 - #14 AWG	6	
133X955	CH	1/2/3	350	Plastic	CU	2/0 - #14 AWG	2		#4 - #14 AWG	6	
143X953		1/2/3	380	Phenolic	CU	500 kcmil - #4 AWG	1		#2 - #14 AWG	6	

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