Miscellaneous Power Splicer Blocks

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

Specifications:

- · Connector, High Conductive Aluminum, Tin Plated
- · Rated for Copper and Aluminum Wire
- · Stud, Brass, Tin Plated
- · Quick Connect, Brass, Tin Plated
- 10-32 Screw, Brass, Nickel Plated
- 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
- . (€
- Flexible Stranded Wire Compliant
- RoHS Compliant
- For detailed SCCR information with fuses and circuit breakers, please refer to datasheets on www.marathonsp.com
- Refer to www.marathonsp.com/PDFs/1000VCERating.pdf for details on availability of CE voltage ratings greater than 600 Volts





1413202 1413205

Replace "X" with # of poles

			MATE	RIAL	LINE SIDE			LOAD SIDE		
Catalog #	Poles (X)	Amps	Insulator	Conn.	Wire Range AWG/kcmil	Openings Per Pole	Connector Configuration	Load Connection	Openings Per Pole	Connector Configuration
141X200	1/2/3/4	115	Plastic	AL	#2 - #14 AWG	1		10-32 Screw	1	
141X201	1/2/3/4	115	Plastic	AL	#2 - #14 AWG	1		10-32 Tapped Hole	1	
141X202	1/2/3/4	115	Plastic	AL	#2 - #14 AWG	1		.25 x .032 QC	4	
141X205	1/2/3/4	115	Plastic	AL	#2 - #14 AWG	1		#10-32 Hole & (2) QC	1	
141X301	1/2/3/4	115	Plastic	AL	#2 - #14 AWG	1		#2 - #14 AWG & (1) QC	1	
142X411	1/2/3	175	Phenolic	AL	2/0 - #14 AWG	1		M6 Hole	1	
142X553	1/2/3	175	Phenolic	AL	2/0 - #14 AWG	1		1/4-20 Tapped Hole	1	

See page 58 for available covers See pages 55-57 for dimensional information



Power Splicer/Stud Blocks

600 Volts AC/DC Up to 1000 Volts AC/DC (C€)⁺

Specifications:

- Connector, High Conductive Aluminum, Tin Plated, Rated for Copper and Aluminum Wire
- Stud, Brass, Tin Plated, Metric (M) Studs, Steel intended for wires terminated with crimp lugs
- 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
- **(€** (does not apply to 133X559, 133X558, and 143X559)
- Flexible Stranded Wire Compliant
- RoHS Compliant
- For detailed SCCR information with fuses and circuit breakers, + please refer to datasheets on www.marathonsp.com





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)

									Tieplace X with " of poles (b. Addel)			
				MATER	RIAL	LINE SIDE			LOAD SIDE			
Catalog #		Poles (X)	Amps	Insulator	Conn.	Wire Range AWG/kcmil	Openings Per Pole	Connector Configuration	Wire Range AWG/kcmil	Openings Per Pole	Connector Configuration	
141X203		1/2/3/4	115	Plastic	AL	#2 - #14 AWG	1		10-32 X .60 Stud	1		
132X574	СН	0/1/2/3	175	Plastic	AL	2/0 - #14 AWG	1		1/4-20 x 1/2	1		
132X474	СН	0/1/2/3	175	Plastic	AL	2/0 - #14 AWG	1		M6 x 13	1		
142X574		1/2/3	175	Phenolic	AL	2/0 - #14 AWG	1		1/4-20 x 1/2	1		
143X590		1/2/3	175	Phenolic	AL	2/0 - #14 AWG	1		1/4-20 x 1 3/8	1		
143X559		1/2/3	310	Phenolic	AL	350 kcmil - #6 AWG	1		3/8-16 x 11/8 Stud	1		
133X559	СН	1/2/3	310	Plastic	AL	350 kcmil - #6 AWG	1		3/8-16 x 1 1/4	1		
133X558	СН	1/2/3	310	Plastic	AL	350 kcmil - #6 AWG	1		M10 x 30	1		
144X569		1/2/3	380	Phenolic	AL	500 kcmil - #4 AWG	1		1/4-20 x 1 1/16	2	0.75	
144X575		1/2/3	380	Phenolic	AL	500 kcmil - #4 AWG	1		3/8 - 16 x 1 5/16	1		
145X599		1/2/3	760	Phenolic	AL	500 kcmil - #4 AWG	2		3/8 - 16 x 1 5/16	2	1.16	
145X610		1/2/3	760	Phenolic	AL	500 kcmil - #4 AWG	2		1/2-13 x 1 5/16	1		

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

