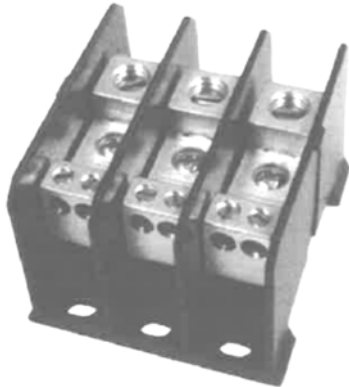


Power Blocks - Marathon Special Products

Splicer & Distribution NEMA Power Blocks



Electrical

- 60 - 2280 amps
- 600 volts AC/DC (UL)
- Flexible stranded wire compliant
- Multiple wire rating - refer to data sheets for details
- Listed products provide feeder circuit terminal spacing

Mechanical

- Base, black thermoplastic or phenolic (see chart)
- Insulator temp-ratings
 - Thermoplastic: 125°C (257°F) - UL RTI
 - Phenolic: 150°C (302°F) - UL RTI
- Flammability, UL 94 V-0
- Mounting: panel mountable, 132 series is also DIN mountable

Standards

- See datasheets for product specific approvals listed
- UL listed - or - UL recognized
 - Listed file no. QPQS.E309401 (UL 1953)
 - Recognized file no. XCFR2.E62806 (UL 1059)
- CSA certified file no. LR19766 (CSA C22-2 No. 158)
- CE (Component IEC 60947-7-1)
- RoHS compliant (all)





































Covers available – see page 15

Blocks with “CH” suffix are complete with removable hinged cover

Amps	Poles (X)	Catalog # Substitute (x) for # of poles	Material		Line Side			Load Side		
			Insulator	Conn.	Wire Range AWG/kcmil	Connector Openings/Pole	Wire Range AWG/kcmil	Connector Openings/Pole		
60	1/2/3/4	141x403	Plastic	AL	#2 - #14	1		#10 - #18	2	
115	1/2/3/4	141x300	Plastic	AL	#2 - #14	1		#2 - #14	1	
	1/2/3	142x552	Phenolic	AL	#2 - #14	1		#2 - #14	1	
	1/2/3/4	141x400	Plastic	AL	#2 - #14	1		#10 - #18	4	
150	1/2/3	142x121	Phenolic	CU	1/0 - #14	1		1/0 - #14	1	
175	0/1/2/3	132x572CH	Plastic	AL	2/0 - #14	1		2/0 - #14	1	
	1/2/3	142x572	Phenolic	AL	2/0 - #14	1		2/0 - #14	1	





































Power Blocks - Marathon Special Products

Splicer & Distribution NEMA Power Blocks

Amps	Poles (X)	Catalog # Substitute (x) for # of poles	Material		Line Side			Load Side		
			Insulator	Conn.	Wire Range AWG/kcmil	Connector Openings/Pole		Wire Range AWG/kcmil	Connector Openings/Pole	
175	1/2/3	132x972CH	Plastic	CU	2/0 - #14	1		2/0 - #14	1	
	0/1/2/3	132x570CH	Plastic	AL	2/0 - #14	1		#4 - #14	4	
	1/2/3	142x570	Phenolic	AL	2/0 - #14	1		#4 - #14	4	
	0/1/2/3	132x580CH	Plastic	AL	2/0 - #14	1		#4 - #14	6	
	2/3	140x402	Phenolic	AL	2/0 - #14	1		#4 - #14	4	
	2/3	140x401	Phenolic	AL	2/0 - #14	1		#4 - #14	6	
	0/1/2/3	132x970CH	Plastic	CU	2/0 - #14	1		#4 - #14	4	
	1/2/3	142x970	Phenolic	CU	2/0 - #14	1		#4 - #14	4	
	3	1343580	Plastic	AL	2/0 - #14	1		#4 - #14	6	
200	3	1343570	Plastic	AL	3/0 - #14	1		#2 - #14	4	
	3	1343572	Plastic	AL	3/0 - #14	1		3/0 - #14	1	
	3	1343548	Plastic	AL	3/0 - #14	1		#6 - #14 #2 - #14	6 2	
255	1/2/3	143x124	Phenolic	CU	250 - #6	1		250 - #6	1	
	1/2/3	143x123	Phenolic	AL	250 - #6	1		250 - #6	1	
	2/3	140x801	Phenolic	CU	250 - #6	1		250 - #6	1	
310	2/3	140x303	Phenolic	AL	350 - #6	1		350 - #6	1	
	1/2/3	143x126	Plastic	AL	350 - #6	1		350 - #6	1	
	1/2/3	133x126CH	Plastic	AL	350 - #6	1		350 - #6	1	

Power Blocks - Marathon Special Products

Splicer & Distribution NEMA Power Blocks

Amps	Poles (X)	Catalog # Substitute (x) for # of poles	Material		Line Side			Load Side		
			Insulator	Conn.	Wire Range AWG/kcmil	Connector Openings/Pole	Wire Range AWG/kcmil	Connector Openings/Pole		
310	3	1343582	Plastic	AL	350 - #6	1		350 - #6	1	
	2/3	140x404	Phenolic	AL	350 - #6	1		#4 - #14	6	
	1/2/3	133x554CH	Plastic	AL	350 - #6	1		2/0 - #14	2	
	2/3	140x410	Phenolic	AL	350 - #6	1		2/0 - #14	2	
	1/2/3	143x554	Phenolic	AL	350 - #6	1		2/0 - #14	2	
	1/2/3	133x324CH	Plastic	AL	350 - #6	1		#8 - #14	24	
335	1/2/3	144x401	Phenolic	AL	400 - #6	1		#2 - #14	6	
	1/2/3	143x552	Phenolic	AL	400 - #6	1		#2 - #14	4	
	1/2/3	143x553	Phenolic	AL	400 - #6	1		#2 - #14	6	
	3	1343553	Plastic	AL	400 - #6	1		#2 - #14	6	
	1/2/3	144x560	Phenolic	AL	400 - #6	1		#2 - #14	8	
	1/2/3	133x552CH	Plastic	AL	400 - #6	1		#2 - #14	4	
350	1/2/3	133x305CH	Plastic	AL	2/0 - #14	2		2/0 - #14	2	
	1/2/3	143x306	Phenolic	AL	2/0 - #14	2		2/0 - #14	2	
	1/2/3	143x555	Phenolic	AL	2/0 - #14	2		#4 - #14	6	
	1/2/3	133x555CH	Plastic	AL	2/0 - #14	2		#4 - #14	6	
	3	1343555	Plastic	AL	2/0-#14	2		#4 - #14	6	
	1/2/3	143x955	Phenolic	CU	2/0 - #14	2		#4 - #14	6	





































Power Blocks - Marathon Special Products

Splicer & Distribution NEMA Power Blocks

Amps	Poles (X)	Catalog # Substitute (x) for # of poles	Material		Line Side			Load Side		
			Insulator	Conn.	Wire Range AWG/kcmil	Connector Openings/Pole	Wire Range AWG/kcmil	Connector Openings/Pole		
350	1/2/3	133x955CH	Plastic	CU	2/0 - #14	2		#4 - #14	6	
380	1/2/3	143x953	Phenolic	CU	500 - #4	1		#2 - #14	6	
	1/2/3	133x953CH	Plastic	CU	500 - #4	1		#2 - #14	6	
	1/2/3	144x551	Phenolic	AL	500 - #4	1		#2 - #14	6	
	1/2/3	145x579	Phenolic	AL	500 - #4	1		2/0 - #14	6	
380	1/2/3	133x587CH	Plastic	AL	500 - #4	1		#2 - #14 350 - #6	3 1	
	1/2/3	143x587	Phenolic	AL	500 - #4	1		#2 - #14 350 - #6	3 1	
	1/2/3	145x594	Phenolic	AL	500 - #4	1		#2 - #14	8	
	1/2/3	145x552	Phenolic	AL	500 - #4	1		#2 - #14	12	
420	1/2/3	144x557	Phenolic	AL	600 - #4	1		600 - #4	1	
	1/2/3	133x360CH	Plastic	AL	600 - #2	1		600 - #2	1	
	1/2/3	133x588CH	Plastic	AL	600 - #2	1		#2 - #14 1/0 - #14	6 3	
	3	1343588	Plastic	AL	600 - #2	1		#2 - #14 1/0 - #14	6 3	
	1/2/3	133x595CH	Plastic	AL	600 - #2	1		#4 - #14	12	
	3	1343595	Plastic	AL	600 - #2	1		#4 - #14	12	
	1/2/3	133x585CH	Plastic	AL	600 - #2	1		#2 - #14	8	
	3	1343585	Plastic	AL	600 - #2	1		#2 - #14	8	
	1/2/3	133x575CH	Plastic	AL	600 - #2	1		2/0 - #14	4	



















Power Blocks - Marathon Special Products

Splicer & Distribution NEMA Power Blocks

Amps	Poles (X)	Catalog # Substitute (x) for # of poles	Material		Line Side			Load Side		
			Insulator	Conn.	Wire Range AWG/kcmil	Connector Openings/Pole		Wire Range AWG/kcmil	Connector Openings/Pole	
420	1/2/3	133x565CH	Plastic	AL	600 - #2	1		250 - #6	2	
	1/2/3	135x601CH	Plastic	AL	600 - #2	1		#6 - #14	24	
475	1/2/3	135x701CH	Plastic	AL	750 - 1/0	1		750 - 1/0	1	
510	1/2/3	133x320CH	Plastic	AL	250 - 1/0	2		250 - 1/0	2	
	1/2/3	133x596CH	Plastic	AL	250 - 1/0	2		#4 - #14	12	
	3	1343596	Plastic	AL	250 - 1/0	2		#4 - #14	12	
	1/2/3	133x597CH	Plastic	AL	250 - 1/0	2		#2 - #14	8	
	3	1343597	Plastic	AL	250 - 1/0	2		#2 - #14	8	
	1/2/3	133x598CH	Plastic	AL	250 - 1/0	2		2/0 - #14	4	
620	1/2/3	145x129	Phenolic	AL	350 - #4	2		350 - #4	2	
	1	1331348CH	Plastic	AL	350 - #4	2		#8 - #14	48	
760	1/2/3	145x301	Phenolic	AL	500 - #4	2		500 - #4	2	
	1/2/3	145x592	Phenolic	AL	500 - #4	2		#4 - #14	12	
	1/2/3	145x586	Phenolic	AL	500 - #6	2		2/0 - #14	8	
	1/2/3	145x992	Phenolic	CU	500 - #4	2		#2 - #14	12	
	1/2/3	145x986	Phenolic	CU	500 - #4	2		2/0 - #14	8	
	1/2/3	145x408	Phenolic	AL	500 - #6	2		#2 - #14	12	
840	1/2/3	145x411	Phenolic	AL	600 - #2	2		3/0 - #6 #4 - #14	4 4	

Power Blocks - Marathon Special Products

Splicer & Distribution NEMA Power Blocks

Amps	Poles (X)	Catalog # Substitute (x) for # of poles	Material		Line Side			Load Side		
			Insulator	Conn.	Wire Range AWG/kcmil	Connector Openings/Pole		Wire Range AWG/kcmil	Connector Openings/Pole	
950	1/2/3	135x605CH * see note below	Plastic	AL	600 - #2	2		350 - #4	4	
	1/2/3	135x702CH * see note below	Plastic	AL	750 - 1/0	2		750 - 1/0	2	
	1/2/3	135x703CH * see note below	Plastic	AL	750 - 1/0	2		250 - #6	6	
	1/2/3	135x704CH * see note below	Plastic	AL	750 - 1/0	2		2/0 - #14	10	
	1/2/3	135x705CH * see note below	Plastic	AL	750 - 1/0	2		#2 - #14 250 - #6	12 3	
	1/2/3	135x706CH * see note below	Plastic	AL	750 - 1/0	2		#2 - #14 250 - #6	4 5	
	1/2/3	135x707CH * see note below	Plastic	AL	750 - 100	2		#2 - #14 3/0 - #6	12 4	
	1/2/3	135x708CH * see note below	Plastic	AL	750- 1/0	2		3/0 - #6	8	
2280	1	1453401 ** see note below	Phenolic	AL	500 - #4	6		2/0 - #14	18	

*UL Recognized to US and Canadian Standards (cULus).

**Special 1 Pole Power Block with the Dimensions of a 3 Pole 145 Series Power Block

Power Blocks - Marathon Special Products

Splicer & Distribution - Enclosed Power Blocks (EPB)



Electrical







- 115 - 760 amps
- 600 volts AC/DC (UL)
- Up to 1000 volts (IEC) - reference data sheets
- Flexible stranded wire compliant
- Multiple wire rating - refer to data sheets for details
- Listed products provide feeder circuit terminal spacing

Mechanical

- Insulator - thermoplastic: 125°C (257°F) - UL RTI
- Flammability, UL 94 V-0
- Mounting: panel mountable and/or DIN mountable












Standards

- See datasheets for product specific approvals listed
- UL listed - or - UL recognized
 - Listed file no. QPQS.E309401 (UL 1953)
 - Recognized file no. XCFR2.E62806 (UL 1059)
- CSA certified file no. LR19766 (CSA C22-2 No. 158)
- CE (Component IEC 60947-7-1)
- IEC 60529, IP-20
- RoHS compliant (all)

Amps	Catalog Number	Mounting Style	Max SCCR	Conn. Material	Line Side			Load Side		
					Wire Range AWG/kcmil	Connector Openings/Pole	Wire Range AWG/kcmil	Connector Openings/Pole		
115	EPBAD21	Both DIN & Panel	100,000	AL	#2 - #14	1		#2 - #14	1	
	EPBAD24	Both DIN & Panel	65,000	AL	#2 - #14	1		#10 - #18	4	
200	EPBAD42	DIN	100,000	AL	3/0 - #14	1		3/0 - #14	1	
	EPBAP42	Panel								
	EPBCD42	DIN	100,000	CU						
	EPBCP42	Panel								

Power Blocks - Marathon Special Products

Splicer & Distribution - Enclosed Power Blocks (EPB)

Amps	Catalog Number	Mounting Style	Max SCCR	Conn. Material	Line Side			Load Side		
					Wire Range AWG/kcmil	Connector Openings/Pole		Wire Range AWG/kcmil	Connector Openings/Pole	
200	EPBAD45	DIN	100,000	AL	3/0 - #14	1		#2 - #14	4	
	EPBAP45	Panel								
	EPBCD45	DIN	100,100	CU						
	EPBCP45	Panel								
	EPBAP48	Panel	100,000	AL				#6 - #14 #2 - #14	6 2	
	EPBAD48	Din	100,000	AL						
335	EPBAD74	DIN	10,000	AL	400 - #6 2/0 - #14	1 1		#2 - #14	8	
	EPBAP74	Panel	100,000							
	EPBCD74	DIN	10,000	CU						
	EPBCP74	Panel	100,000							
510	EPBAD71	DIN	10,000	AL	250 - #6	2		250 - #6	2	
	EPBAP71	Panel	100,000							
	EPBCD71	DIN	10,000	CU						
	EPBCP71	Panel	100,000							
760	EPBAP81	Panel	100,000	AL	500 - #4	2		500 - #4	2	
	EPBAP84			CU				2/0 - #14	8	
	EPBCP84									
	EPBAP86			AL				#4 - #14	12	

Power Blocks - Marathon Special Products

Bulk Fastening Power Blocks (BFPB)

Electrical

- 1605 amps
- 1000 volts AC/DC (cULus)
- Multiple wire rating - refer to data sheets for details
- Provides feeder circuit terminal spacing

Mechanical

- Insulator - thermoplastic: 125°C (257°F) - UL RTI
- Flammability, UL 94 V-0
- Mounting: panel mountable

Features / Benefits

- Modular construction to accommodate numerous terminal options
- Available for 2 to 6 stud terminal positions
- Accommodates power distribution options for listed lugs sized up to 1000kcmil
- First power terminal block to have a high SCCR rating (35k) with no over current protection device
- Reliably terminates flexible stranded classes of wire with crimp lugs
- Suitable to terminate and distribute power with flexible bus bar

Standards


- UL recognized file no. XCFR2.E62806 (UL 1059)
- cUR recognized file no. XCFR8.E62806 (UL 1059)
- RoHS compliant (all)



Catalog Number	Stud Positions	Stud Size	Cover Part Number
BFPB-50-2-2	2	1/2"	CC-BFPB-2-2
BFPB-50-2-3	3		CC-BFPB-2-3
BFPB-50-2-4	4		CC-BFPB-2-4
BFPB-50-2-5	5		CC-BFPB-2-5
BFPB-50-2-6	6		CC-BFPB-2-6
BFPB-37-1-3	3	3/8"	CC-BFPB-1-3
BFPB-37-1-4	4		CC-BFPB-1-4
BFPB-37-1-5	5		CC-BFPB-1-5
BFPB-37-1-6	6		CC-BFPB-1-6

Power Blocks - Marathon Special Products

High Voltage Power Blocks (HVPB)



Electrical











- 350 - 950 amps
- 1500 volts AC/DC (UL)
- Provides feeder circuit terminal spacing at 600V
- Flexible stranded wire compliant
- Multiple wire rating - refer to data sheets for details

Mechanical

- Base, thermoplastic
- Insulator temp-rating: 110°C (230°F) - UL RTI
- Flammability, UL 94 V-0
- Mounting: panel mountable
- Modular construction for multi-pole configurations

Standards

- See datasheets for product specific approvals listed
- UL recognized file no. XCFR2.E62806 (UL 1059)
- cUR recognized file no. XCFR8.E62806 (UL 1059)
- RoHS compliant

Amps	Catalog Number	Conn. Temp Rating	Material		Line Side			Load Side		
			Insulator	Conn.	Wire Range AWG/kcmil	Connector Openings/Pole	Wire Range AWG/kcmil	Connector Openings/Pole	Wire Range AWG/kcmil	Connector Openings/Pole
350	HVPB105	90°C	Plastic	AL	Stud, M10	1		#10 - #14 (a)	24	
420	HVPB108	75°C	Plastic	AL	600 - #2	1		#4 - #14	12	
	HVPB109	75°C	Plastic	AL	600 - #2	1		600 - #2	1	
430	HVPB101	90°C	Plastic	AL	Stud, M10	1		#6 - #14 (b)	12	
	HVPB103	90°C	Plastic	AL	Stud, M10	1		#4 - #14 (c)	8	










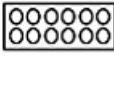



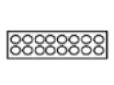

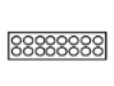

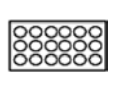

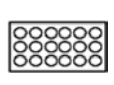






(a) suitable for #8 AWG, limited to 40A per wire, copper only

(b) suitable for #4 AWG, limited to 75A per wire, copper only

(c) suitable for #2 AWG, limited to 95A per wire, copper. 75A per wire, aluminum

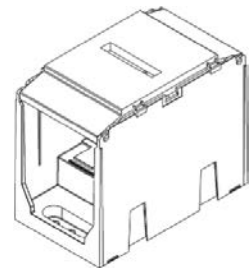
Power Blocks - Marathon Special Products

High Voltage Power Blocks (HVPB)

Amps	Catalog Number	Conn. Temp Rating	Material		Line Side			Load Side		
			Insulator	Conn.	Wire Range AWG/kcmil	Connector Openings/Pole		Wire Range AWG/kcmil	Connector Openings/Pole	
430	HVPB107	90°C	Plastic	CU	Stud, M10	1		Stud, M10	1	
	HVPB208	90°C	Plastic	CU	Stud, 1/2-13 x 1.44	1		Stud, 1/2-13 x 1.44	1	
750	HVPB112	90°C	Plastic	CU	Stud, 3/8"	1		Stud, 3/8"	1	
	HVPB114	90°C	Plastic	CU	Stud, 1/2"	1		Stud, 1/2"	1	
760	HVPB210	75°C	Plastic	AL	500 - #4	2		#2 - #14	12	
	HVPB211	75°C	Plastic	AL	500 - #4	2		2/0 - #14	8	
860	HVPB205	90°C	Plastic	AL	Stud, M10	1		#4 - #14 (c)	16	
	HVPB207	90°C	Plastic	AL	Stud, M10	2		#4 - #14 (c)	16	
	HVPB201	90°C	Plastic	AL	Stud, M10	1		#6 - #14 (b)	24	
	HVPB203	90°C	Plastic	AL	Stud, M10	2		#6 - #14 (b)	24	
950	HVPB602	90°C	Plastic	AL	600 - #2	2		600 - #2	2	
1500	HVPB212	90°C	Plastic	CU	Stud, 3/8"	2		Stud, 3/8"	2	
	HVPB214	90°C	Plastic	CU	Stud, 1/2"	2		Stud, 1/2"	2	

- (a) suitable for #8 AWG, limited to 40A per wire, copper only
 (b) suitable for #4 AWG, limited to 75A per wire, copper only
 (c) suitable for #2 AWG, limited to 95A per wire, copper. 75A per wire, aluminum

CH1331	Snap-on Cover for HVPB1 Series
CH1332	Snap-on Cover for HVPB2 Series



Power Blocks - Marathon Special Products

Power Blocks - Miscellaneous Configurations

Electrical

- 115 - 200 amps
- 600 volts AC/DC (cULus)
- Multiple wire rating - refer to data sheets for details



Mechanical

- Base, black thermoplastic or phenolic (see chart)
- Insulator temp-ratings
 - Thermoplastic: 125°C (257°F) - UL RTI
 - Phenolic: 150°C (302°F) - UL RTI
- Flammability, UL 94 V-0
- Mounting: panel mountable, 132 series is also DIN mountable

Standards

- See datasheets for specific approvals listed
- UL recognized file no. XCFR2.E62806 (UL 1059)
- CSA certified file no. LR19766 (CSA C22-2 No. 158)
- CE (Component IEC 60947-7-1)
- RoHS compliant (all)


Covers available – see page 15

Blocks with “CH” suffix are complete with removable hinged cover

Amps	Poles (X)	Catalog # Substitute (x) for # of poles	Material		Line Side			Load Side		
			Insulator	Conn.	Wire Range AWG/kcmil	Connector Openings/Pole	Wire Range AWG/kcmil	Connector Openings/Pole		
115	1/2/3/4	141x201	Plastic	AL	#2 - #14	1		#10-32 Tapped Hole	1	
	1/2/3/4	141x202	Plastic	AL	#2 - #14	1		1/4 Quick Connects	4	
	1/2/3/4	141x205	Plastic	AL	#2 - #14	1		1/4 Quick Connects & #10-32 Tap	2/1	
	1/2/3/4	141x301	Plastic	AL	#2 - #14	1		#2 - #14 & 1/4 Quick Connects	1/1	
175	1/2/3	142x553	Phenolic	AL	2/0 - #14	1		1/4-20 Tapped Hole	1	
	1/2/3	132x579CH	Plastic	AL	2/0 - #14	1		#2 - #14 & 1/4 Quick Connect	1/1	
	1/2/3	132x670CH	Plastic	AL	2/0-#14	1		#4 - #14 & 1/4 Quick Connect	4/1	
200	1/2/3	142x123	Phenolic	CU	1/4-20 Screw	1		1/4-20 Screw	1	

Power Blocks - Marathon Special Products

Power Blocks - Stud Configurations



Electrical

- 115 - 1680 amps
- 600 volts AC/DC (UL)
- Flexible stranded wire compliant
- Multiple wire rating - refer to data sheets for details















Mechanical

- Base, black thermoplastic or phenolic (see chart)
- Insulator temp-ratings
 - Thermoplastic: 125°C (257°F) - UL RTI
 - Phenolic: 150°C (302°F) - UL RTI
- Flammability, UL 94 V-0
- Mounting: panel mountable, 132 series is also DIN mountable

Standards

































- See datasheets for product specific approvals listed
- UL recognized file no. XCFR2.E62806 (UL 1059)
- CSA certified file no. LR19766 (CSA C22-2 No. 158)
- CE (Component IEC 60947-7-1)
- RoHS compliant (all)

Covers available – see page 15
Blocks with “CH” suffix are complete with removable hinged cover

Amps	Poles (X)	Catalog # Substitute (x) for # of poles	Material		Line Side			Load Side		
			Insulator	Conn.	Wire Range AWG/kcmil	Connector Openings/Pole	Wire Range AWG/kcmil	Connector Openings/Pole	Wire Range AWG/kcmil	Connector Openings/Pole
115	1/2/3/4	141x203	Plastic	AL	#2 - #14	1		#10-32 x .60	1	
175	0/1/2/3	132x574CH	Plastic	AL	2/0 - #14	1		1/4-20 x .50	1	
	0/1/2/3	132x474CH	Plastic	AL	2/0 - #14	1		M6 x 13	1	
	1/2/3	142x574	Phenolic	AL	2/0 - #14	1		1/4-20 x .50	1	
	1/2/3	143x590	Phenolic	AL	2/0 - #14	1		1/4-20 x 1.38	1	
200	0/1/2/3	132x122CH	Plastic	CU	1/4-20 x .56	1		1/4-20 x .56	1	
	0/1/2/3	132x422CH	Plastic	CU	M6 x 15	1		M6 x 15	1	



















Power Blocks - Marathon Special Products

Power Blocks - Stud Configurations

Amps	Poles (X)	Catalog # Substitute (x) for # of poles	Material		Line Side			Load Side		
			Insulator	Conn.	Wire Range AWG/kcmil	Connector Openings/Pole		Wire Range AWG/kcmil	Connector Openings/Pole	
200	1/2/3	142x122	Phenolic	CU	1/4-20 x .56	1		1/4-20 x .56	1	
230	1/2/3	143x563	Phenolic	CU	3/8-16 x 1.18	1		3/8-16 x 1.18	1	
	1/2/3	143x561	Phenolic	CU	3/8-16 x 1.18	1		1/4-20 x 1.38	1	
	1/2/3	144x553	Phenolic	CU	3/8-16 x 1.44	1		3/8-16 x 1.44	1	
260	1/2/3	144x122	Phenolic	CU	3/8-16 x 1.44	1		1/4-20 x .56	2	
310	1/2/3	133x564CH	Plastic	CU	M10 x 30	1		M10 x 30	1	
	1/2/3	133x563CH	Plastic	CU	3/8-16 x 1.18	1		3/8-16 x 1.18	1	
	1/2/3	143x559	Phenolic	AL	350 - #6	1		3/8-16 x 1.13	1	
	1/2/3	133x559CH	Plastic	AL	350 - #6	1		3/8-16 x 1.25	1	
	1/2/3	133x558CH	Plastic	AL	350 - #6	1		M10 x 30	1	
360	1/2/3	145x573	Phenolic	CU	3/8-16 x 1.44	1		3/8-16 x 1.44	2	
	1/2/3	145x583	Phenolic	CU	3/8-16 x 1.44	1		1/4-20 x 1.44	2	
380	1/2/3	144x569	Phenolic	AL	500 - #4	1		1/4-20 x 1.06	2	
	1/2/3	144x575	Phenolic	AL	500 - #4	1		3/8-16 x 1.31	1	
410	1/2/3	145x606	Phenolic	CU	1/2-13 x 1.44	1		1/2-13 x 1.44	1	
	1/2/3	133x611CH	Plastic	CU	1/2-13 x 1.38	1		1/2-13 x 1.38	1	

Power Blocks - Marathon Special Products

Power Blocks - Stud Configurations

Amps	Poles (X)	Catalog # Substitute (x) for # of poles	Material		Line Side			Load Side		
			Insulator	Conn.	Wire Range AWG/kcmil	Connector Openings/Pole	Wire Range AWG/kcmil	Connector Openings/Pole		
475	1/2/3	145x613	Phenolic	CU	3/8-16 x 1.44	2		3/8-16 x 1.44	1	
510	1/2/3	133x272CH	Plastic	AL	3/8-16 x 1.19	1		#4 - #14	12	
	1/2/3	133x280CH	Plastic	AL	3/8-16 x 1.19	1		#2 - #14	8	
	1/2/3	133x270CH	Plastic	AL	3/8-16 x 1.19	1		2/0 - #14	4	
760	1/2/3	145x282	Phenolic	AL	3/8-16 x 1.00	2		2/0 - #14	8	
	1/2/3	145x599	Phenolic	AL	500 - #4	2		3/8-16 x 1.31	2	
	1/2/3	145x610	Phenolic	AL	500 - #4	2		1/2-13 x 1.31	1	
840	1/2/3	144x614	Phenolic	CU	3/8-16 x 1.00	1		3/8-16 x 1.00	1	
1680	1/2/3	145x615	Phenolic	AL	600 - #4	4		1/2-13 x 1.56	1	

Power Block Covers

Series	Type	Catalog # Substitute (X) for # of poles	Poles	Figure #
132	SNAP-ON	CH132x	1/2/3	3
133	SNAP-ON	CH133x	1/2/3	3
134	SNAP-ON	CH1343	3	4
135	SNAP-ON	CH1351	1	5
140	SCREW-ON	CC140x	2/3	1

Series	Type	Catalog # Substitute (X) for # of poles	Poles	Figure #
141	SNAP-ON	CC141x	1/2/3/4	2
142	SCREW-ON	CC142x	1/2/3	1
143	SCREW-ON	CC143x	1/2/3	1
144	SCREW-ON	CC144x	1/2/3	1
145	SCREW-ON	CC145x	1/2/3	1

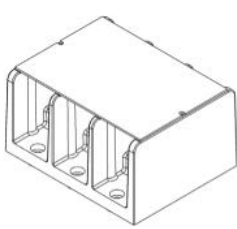


FIGURE 1

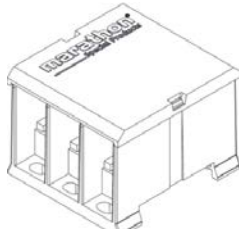


FIGURE 2

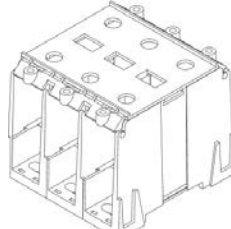


FIGURE 3

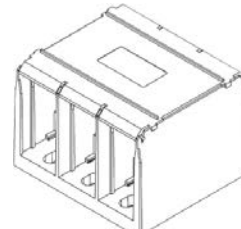


FIGURE 4

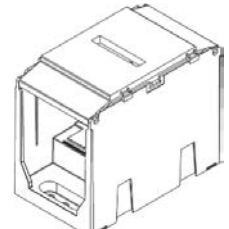


FIGURE 5