### **Marathon Special Products**

## **Power Distribution Blocks - Phenolic**

Cotolog					Line Side		Load Side				
Catalog Number	Pole	Amp	Configu	uration	Wire Range	Openings Per Pole	Config	uration	Wire Range	Openings Per Pole	
1411400 1412400 1413400 1414400	1 2 3 4	115	Ē	3	#2 - #14Awg	1	000		#10 - #16Awg	4	
1421570 1422570 1423570	1 2 3	175	Ē	3	2/0 - #14Awg	1	[e	0 0	#4 - #14Awg**	4	
1402402 1403402	2 3	175	Ē	3	2/0 - #14Awg	1	901	00	#4 - #14Awg**	4	
1402401 1403401	2 3	175	Ē	3	2/0 - #14Awg	1	99	90	#4 - #14Awg**	6	
1402404 1403404	2 3	310			350Mcm -#6Awg	1	0.0	90	#4 - #14Awg	6	
1431552 1432552 1433552	1 2 3	335	ē		400Mcm - #6Awg	1	00	00	#2 - #14Awg	4	
1431553 1432553 1433553	1 2 3	335	ā		400Mcm - #6Awg	1	999		#2 - #14Awg	6	
1441560 1442560 1443560	1 2 3	335	Ō		400Mcm - #6Awg	1	0000		#2 - #14Awg	8	
1431555 1432555 1433555	1 2 3	350	6	<b>a</b>	2/0 - #14Awg	2	00		#4 - #14Awg**	6	
1441551 1442551 1443551	1 2 3	380	Ē	∄	500Mcm - #4Awg	1	00		#2 - #14Awg	6	
1451552 1452552 1453552	1 2 3	380	Ē	∄	500Mcm - #4Awg	1	888	888 888	#2 - #14Awg	12	
1451592 1452592 1453592	1 2 3	760	60		500Mcm - #4Awg	2	888	999 999	#4 - #14Awg**	12	
1451586 1452586 1453586	1 2 3	760	68		500Mcm - #4Awg	2	8888		2/0 - #14Awg	8	
1421970 1422970 1423970	1 2 3	175	Ō	CU	2/0 - #14Awg	1	000	CU	#4 - #14Awg**	4	



#### Specifications:

- Connector, High Conductive Aluminum, Tin Plated Rated for Copper and Aluminum Wire
- Amp Rating Based on NEC Table 310-16 Using 75° C Copper Wire
- \*\* Multiple Wire Rated
  (2) #10 CU Str, (2 to 4) #12 CU Str, and (2 to 4) #14 CU Str.
- 600 Volts AC/DC
- RoHS Compliant



Clear Protective Covers are Available

#### **Marathon Special Products**

## **Power Splicer Blocks - Phenolic**

Catalan					Line Side		Load Side			
Catalog Number	Pole	Amp	Configuration		Wire Range	Openings Per Pole	Config	uration	Wire Range	Openings Per Pole
1411300 1412300 1413300 1414300	1 2 3 4	115	ā		#2 - #14Awg	1	ō		#2 - #14Awg	1
1421552 1422552 1423552	1 2 3	115	Ē	3	#2 - #14Awg	1	Ē	3	#2 - #14Awg	1
1421572 1422572 1423572	1 2 3	175	ā		2/0 - #14Awg	1	Ē	3	2/0 - #14Awg	1
1431123 1432123 1433123	1 2 3	255	ā		250Mcm - #6Awg	1	Ē	∄	250Mcm - #6Awg	1
1431126 1432126 1433126	3	310	<u></u>		350Mcm - #6Awg	1			350Mcm - #6Awg	1
1441557 1442557 1443557	3	420	<u> </u>		600Mcm - #4Awg	1	Ē	3	600Mcm - #4Awg	1
1451129 1452129 1453129	3	620		ā	350Mcm - #4Awg	2		ð	350Mcm - #4Awg	2
1451301 1452301 1453301	3	760	66		500Mcm - #4Awg	2	6	<u> </u>	500Mcm - #4Awg	2
1421121 1422121 1423121	3	150		CU	1/0 - #18Awg	1		CU	1/0 - #18Awg	1
1431124 1432124 1433124	3	255		CU	250Mcm - #6Awg	1		CU	250Mcm - #6Awg	1

### 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
- 600 Volt
- RoHS Compliant



Clear Protective Covers Are Available

## **Power Stud Blocks - Phenolic**

Catalog				Line Side		Load Side				
Catalog Number	Pole	Amp	Configuration	Stud Size	Studs Per Pole	Configuration	Stud Size	Studs Per Pole		
1421122	1		)			)	1/4-20 x 9/16			
1422122	2	200		1/4-20 x 9/16	1			1		
1423122	3									
1431563	1			·		3/8-16 x			2/0 16 v	
1432563	2	230		,			3/8-16 x	1		
1433563	3			1-3/16			1-3/16			
1431561	1			2/0.16			1/4 20 %			
1432561	2	230		3/8-16 x	1		1/4-20 x	1		
1433561	3			1-3/16			1-3/16			

#### Specifications:

- Connector, High Conductive Aluminum, Tin Plated
- Stud, Brass, Tin Plated, Metric (M) Studs, Steel
- Suitable for Compression Wire Lugs
- 600 Volts
- · RoHS Compliant





### Marathon Special Products

## **Power Distribution Blocks - Thermoplastic**

0-1-1				Line Side		Load Side			
Catalog Number	Pole	Amp	Configuration	Wire Range	Openings Per Pole	Configuration	Wire Range	Openings Per Pole	
1321570CH 1322570CH 1323570CH 1320570	1 2 3 Adder	175	ā	2/0 - #14Awg	1	00	#4 - #14Awg**	4	
1321580CH 1322580CH 1323580CH 1320580	1 2 3 Adder	175	Ō	2/0 - #14Awg	1	0000	#4 - #14Awg**	6	
1331554CH 1332554CH 1333554CH	1 2 3	310	<u> </u>	350Mcm - #6Awg	1	66	2/0 - #14Awg	2	
1331552CH 1332552CH 1333552CH	1 2 3	335	ō	400Mcm - #6Awg	1	000	#2 - #14Awg*	4	
1331555CH 1332555CH 1333555CH	1 2 3	350	66	2/0 - #14Awg	2	000	#4 - 14Awg**	6	
1331587CH 1332587CH 1333587CH	1 2 3	380	ō	500Mcm - #4Awg	1		#2 - #14Awg* 350Mcm - #6 Awg	3 1	
1331588CH 1332588CH 1333588CH	1 2 3	420	Ō	600Mcm - #2Awg	1	666 666 <del>666</del>	#2 - #14Awg* 1/0 -#14Awg	6 3	
1331595CH 1332595CH 1333595CH	1 2 3	420	Ō	600Mcm - #2Awg	1	9999 9999	#4 - #14Awg**	12	
1331585CH 1332585CH 1333585CH	1 2 3	420	ō	600Mcm - #2Awg	1	8888	#2 - #14Awg*	8	
1331575CH 1332575CH 1333575CH	1 2 3	420	ō	600Mcm - #2Awg	1	0 0	2/0 - #14Awg	4	
1331565CH 1332565CH 1333565CH	1 2 3	420	ō	600Mcm - #2Awg	1	66	250Mcm - 1/0Awg	2	
1331596CH 1332596CH 1333596CH	1 2 3	510	66	250Mcm - 1/0Awg	2	9999 9999 9999	#4 - #14Awg**	12	
1331597CH 1332597CH 1333597CH	1 2 3	510	66	250Mcm - 1/0Awg	2	8888	#2 - #14Awg*	8	
1331598CH 1332598CH 1333598CH	1 2 3	510	66	250Mcm - 1/0Awg	2	000	2/0 - #14Awg	4	



## Specifications:

- Connector, High Conductive Aluminum, Tin Plated Rated for Copper and Aluminum Wire
- Amp Rating Based on NEC Table 310-16 Using 75° C Copper Wire
- \* Multiple Wire Rated
  - (2) #8 CU Str, (2) #10 CU Str, and (2) #12 CU Str, and (2) #14 CU Str.
- \*\* Multiple Wire Rated
  - (2) #10 CU Str, (2 to 4) #12 CU Str, and (2 to 4) #14 CU Str.
- 600 Volts AC/DC
- RoHS Compliant



#### Marathon Special Products

## **Power Distribution Blocks - Thermoplastic**

Catalog			Line Side					Load Side				
Catalog Number	Pole	Amp	Configuration		Wire Range	Openings Per Pole	Configuration		Wire Range	Openings Per Pole		
1321970CH 1322970CH 1323970CH 1320970	1 2 3 Adder	175		CU	2/0 - #14Awg	1	8 8	CU	#4 - #14Awg**	4		
1331955CH 1332955CH 1333955CH	1 2 3	350		CU	2/0 - #14Awg	2	888	CU	#4 - #14Awg**	6		
1331953CH 1332953CH 1333953CH	1 2 3	380	ā	CU	500Mcm - #4Awg	1	999	CU	#2 - #14Awg	6		

#### Specifications:

- Connector, High Conductive Aluminum, Tin Plated Rated for Copper and Aluminum Wire
- Amp Rating Based on NEC Table 310-16 Using 75° C Copper Wire
- \*\* Multiple Wire Rated
  (2) #10 CU Str, (2 to 4) #12 CU Str, and (2 to 4) #14 CU Str.
- 600 Volts AC/DC
- RoHS Compliant



#### Supplied with removable hinged cover

## **Power Splicer Blocks - Thermoplastic**

		•	01101	9	CI DIOCKS	HIGH		3110				
0-1-1	Pole		Line Side					Load Side				
Catalog Number		Amp	Configuration		Wire Range	Openings Per Pole	Configuration		Wire Range	Openings Per Pole		
1321572CH 1322572CH 1323572CH 1320572	1 2 3 Adder	175	ā		2/0 - #14Awg	1	Ō		2/0 - #14Awg	1		
1331126CH 1332126CH 1333126CH	1 2 3	310	<u></u>		350Mcm - #6Awg	1			350Mcm - #6Awg	1		
1331305CH 1332305CH 1333305CH	1 2 3	350	68		2/0 - #14Awg	2	66		2/0 - #14Awg	2		
1331360CH 1332360CH 1333360CH	1 2 3	420	ē		600Mcm - #2Awg	1	<u></u>		600Mcm - #2Awg	1		
1331320CH 1332320CH 1333320CH	1 2 3	510	68		250Mcm - 1/0Awg	2	66		250Mcm - 1/0Awg	2		
1321972CH 1322972CH 1323972CH 1320972	1 2 3 Adder	175	ā	CU	2/0 - #14Awg	1	ā	CU	2/0 - #14Awg	1		

#### 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
- 600 Volts
- RoHS Compliant



