

May 19, 2014

Subject: Short Circuit Current Rating (SCCR) changes to power terminal blocks

Dear Valued Customer:

Due to UL's periodic file review of terminal blocks, MSP has recently re-tested several of our products in accordance with the latest testing procedures, which resulted in many slight changes to the ratings of our products. Most of the changes are an increase to the smallest wire approved or a decrease to the largest fuse approved for a particular combination. As a general example:

- Where a minimum load side #14 wire was acceptable with a 200A fuse at a 100kA SCCR, it may now only allow a minimum of a #10 wire with that combination.
- Where a minimum load side #14 wire was acceptable with a 200A fuse at a 100kA SCCR, it may now only allow a maximum fuse size of 150A with that combination.

Not all ratings were changed. The list of part numbers below are the only affected products:

142 <i>X</i> 570 142 <i>X</i> 970	143 <i>X</i> 554 143 <i>X</i> 555	145 <i>X</i> 586 145 <i>X</i> 594	140 <i>X</i> 401 140 <i>X</i> 404	132 <i>X</i> 580 EPBAP74	133 <i>X</i> 587 133 <i>X</i> 588	133 <i>X</i> 953	FPB33553- CH
142 <i>X</i> 572	143 <i>X</i> 587	145 <i>X</i> 986	140 <i>X</i> 402	EPBCP74	133 <i>X</i> 554	FPB23570-	FPB23588-
142 <i>X</i> 120	144 <i>X</i> 560	145 <i>X</i> 592	141 <i>X</i> 400	EPBAP71	133 <i>X</i> 559	CH	CH
142 <i>X</i> 552	144 <i>X</i> 551	145 <i>X</i> 992	141 <i>X</i> 300	EPBCP71	133 <i>X</i> 320	FPB23574-	FPB23595-
143 <i>X</i> 553	145 <i>X</i> 129	142 <i>X</i> 574	141 <i>X</i> 204	133 <i>X</i> 555	133 <i>X</i> 596	CH	CH
143 <i>X</i> 953	145 <i>X</i> 301	142 <i>X</i> 553	132 <i>X</i> 574	133 <i>X</i> 955	133 <i>X</i> 597	FPB23580-	
143 <i>X</i> 955	145 <i>X</i> 552	143 <i>X</i> 559	132 <i>X</i> 970	133 <i>X</i> 552	133 <i>X</i> 585	CH	
143 <i>X</i> 552	145 <i>X</i> 579	145 <i>X</i> 599	132 <i>X</i> 570	133 <i>X</i> 595	133 <i>X</i> 360		

To review the specific changes to the power blocks affected, please use our website's product search feature to review the current ratings on the product data sheet: http://www.marathonsp.com/Search.html

Our technical support is also available to help with any specific question you may have. Please submit your inquiry at the following link for support or contact me directly: http://www.marathonsp.com/EngineeringRequest.html

The reason for this re-testing is that UL's testing procedures have changed since their initial implementation. As our third party approval agencies change their procedures, we must re-evaluate our products and re-test as needed to conform.

We sincerely apologize for any inconvenience this may have caused. We are committed to supporting our customers throughout this transition. Please contact us with issues or questions.

Sincerely,

Lisa Laberdee Product Specialist 419-373-4213

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