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PRODUCT CHANGE NOTIFICATION MAGNETICS • • • • • •

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REVISED December 15, 2022



Bourns® Model LM-NP, LM-LP, SM-LP, and PT53002L Series Transformers **Marking Method Change**

Riverside California – December 6, 2022 – In the spirit of continuous improvement, effective April 3, 2023, Bourns will change the marking process for the Model LM-LP, LM-NP, SM-LP and PT53002L Series Transformers from ink to laser marking.

Existing Marking

Revised Marking



As shown in the image above, the form of the affected part numbers will change slightly due to the change to laser marking. The fit and function of the affected part numbers will remain the same. The quality and reliability of the marking on the affected part numbers should be improved as a result of the process change. A list of affected part numbers is included below.

Affected Part Numbers				
<u>LM-LP-1001L</u>	<u>LM-NP-1001-B1L3</u>	<u>LM-NP-304-3L</u>	SM-LP-5001E	<u>SM-LP-5002E</u>
LM-LP-1002L	LM-NP-1002L	PT53002L	SM-LP-5001MEL	SM-LP-5002E-40
<u>LM-LP-1003L</u>	<u>LM-NP-1003L</u>	<u>SM-LP-5001</u>	SM-LP-5001SE	
LM-LP-1005L	LM-NP-1004L	SM-LP-5001-2E	SM-LP-5001TE	
<u>LM-NP-1001-B1L</u>	<u>LM-NP-1005L</u>	SM-LP-5001-2EL	<u>SM-LP-5002</u>	

Samples are available upon request. Bourns recommends that customers test the affected part number(s) in their specific applications for verification of satisfactory performance.

Implementation dates are as follows:

Date that deliveries of products with laser marking will begin: April 3, 2023 First date code using the above changes: 2314

If you have any questions or need additional information, please feel free to contact Customer Service/Inside Sales. Users should verify that the described changes will not impact the performance of the product in their specific applications.

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