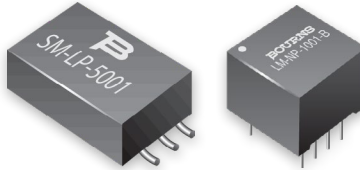




# PRODUCT CHANGE NOTIFICATION

## MAGNETICS

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				
<a href="#">LM-LP-1001L</a>	<a href="#">LM-NP-1001-B1L3</a>	<a href="#">LM-NP-304-3L</a>	SM-LP-5001E	<a href="#">SM-LP-5002E</a>
<a href="#">LM-LP-1002L</a>	<a href="#">LM-NP-1002L</a>	PT53002L	SM-LP-5001MEL	SM-LP-5002E-40
<a href="#">LM-LP-1003L</a>	<a href="#">LM-NP-1003L</a>	<a href="#">SM-LP-5001</a>	SM-LP-5001SE	
<a href="#">LM-LP-1005L</a>	<a href="#">LM-NP-1004L</a>	SM-LP-5001-2E	SM-LP-5001TE	
<a href="#">LM-NP-1001-B1L</a>	<a href="#">LM-NP-1005L</a>	SM-LP-5001-2EL	<a href="#">SM-LP-5002</a>	

**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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