



PRODUCT CHANGE NOTIFICATION

TRANSFORMERS



Bourns® BMS Signal Transformer Case Design and Marking Appearance Change

Model SM91502AL

Riverside, CA – November 14, 2019 – Effective January 1, 2020, the case design for the Bourns® BMS Transformer [Model SM91502AL](#) will change to have a more narrow side wall dimension to facilitate access to certain terminal pins during the soldering process to improve production yield. The form will change due to the case redesign and the fit will change due to the change in dimensions. The function, quality and reliability remain unchanged. Affected part numbers are listed below.

Current Case Design	New Case Design

In addition, the marking appearance of the transformer will be changed to be consistent with similar product types. This marking change will have no effect on the fit, function, quality or reliability. The product’s form will change slightly due to the marking format modification.

Current Part Marking	New Part Marking

Affected Part Numbers			
SM91502AEL	SM91502ALE	SM91502ALG-E	SM91502ALN-E

Users should verify that the described changes will not impact the performance of the product in their specific applications.

IC1978

Implementation dates of both modifications are as follows:

Date that manufacturing of existing products will cease: **December 31, 2019**

Date that deliveries of modified products will begin: **January 1, 2020**

First date code using the above changes: **2001**

If you have any questions or need additional information, please feel free to contact [Customer Service/Inside Sales](#).