



# PRODUCT CHANGE NOTIFICATION

## MAGNETICS

## Common Mode Choke Manufacturing Process Change for Bourns® Model SM13047XCEL LAN Transformer

Riverside, California – August 3, 2021 – Effective October 23, 2021, Bourns is changing the common mode choke manufacturing process for the Model SM13047XCEL LAN Transformer from a manual to an automated process. This change should improve the production efficiency and transformer performance consistency. The transformer common mode choke and core internal diameters will increase slightly to accommodate the automated manufacturing process.

### Affected Part Number

SM13047XCEL

The form, fit, and function of the LAN transformer will remain unchanged. The quality and reliability should be improved as result of the automation of the manufacturing process. Samples are available upon request.

Implementation dates are as follows:

Date that manufacturing of existing products will cease: **October 23, 2021**

Date that deliveries of modified products will begin: **October 24, 2021**

First date code using the above changes: **2143**

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