



# PRODUCT CHANGE NOTIFICATION

## MAGNETICS



### Bourns® SRN6045HA Series Semi-shielded Power Inductors

#### Process Automation

Riverside, California – California – March 10, 2025 – In the spirit of continuous improvement, effective May 26, 2025, Bourns will change the inspection process from a manual process to an AOI (Automated Optical Inspection) process for the [SRN6045HA Series Semi-shielded Power Inductors](#). A list of affected part numbers is included below.

Affected Part Numbers	
SRN6045HA-R55Y	SRN6045HA-100M
SRN6045HA-1R0Y	SRN6045HA-220M
SRN6045HA-1R5Y	SRN6045HA-330M
SRN6045HA-2R2Y	SRN6045HA-470M
SRN6045HA-3R3Y	SRN6045HA-101M
SRN6045HA-4R7Y	

The form, fit, and function of the affected part numbers will remain the same. The quality and reliability of the affected inductors should be improved as a result of the process change. The country of origin of the affected part numbers will remain the same. Traceability will be maintained through lot code and date code.

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

#### Implementation dates are as follows:

Date that delivery of the products manufactured with the current process will cease: **May 25, 2025**

Date that delivery of products manufactured with the new processes will begin: **May 26, 2025**

First date code using the above changes: **2522**

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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