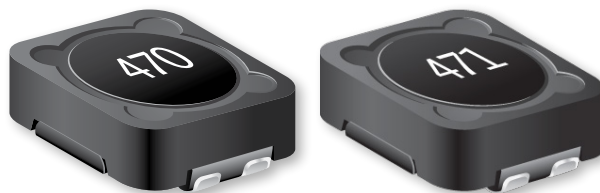


# PRODUCT CHANGE NOTIFICATION

## MAGNETICS



## Bourns<sup>®</sup> Model SRF0703 & SRF0703A Series Dual-Winding Shielded Power Inductors

### *Manufacturing Process Changes*

Riverside, California – May 6, 2024 – In the spirit of continuous improvement, effective January 30, 2025, Bourns will change its bonding, winding, soldering, gluing, and appearance inspection processes from manual to automated processes for the Model [SRF0703](#) and [SRF0703A](#) Series Dual-Winding Shielded Power Inductors. A list of affected part numbers is included below.

Affected Part Numbers			
SRF0703-8R2M	SRF0703-101M	SRF0703-471MB	SRF0703A-680M
SRF0703-100M	SRF0703-151M	SRF0703-821MB	SRF0703A-820M
SRF0703-150M	SRF0703-221M	SRF0703A-8R2M	SRF0703A-101M
SRF0703-220M	SRF0703-331M	SRF0703A-100M	SRF0703A-151M
SRF0703-330M	SRF0703-471M	SRF0703A-150M	SRF0703A-221M
SRF0703-470M	SRF0703-681M	SRF0703A-220M	SRF0703A-331M
SRF0703-680M	SRF0703-821M	SRF0703A-330M	SRF0703A-150MNC
SRF0703-820M	SRF0703-102M	SRF0703A-470M	SRF0703A-470MNC

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. 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 deliveries of products manufactured with new process changes will begin: **January 30, 2025**

First date code using the above changes: **2505**

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.

IC24081