

## PRODUCT CHANGE NOTIFICATION

MAGNETICS





## Bourns® Model SRF1260A and SRF1280A Series Dual-Winding Shielded Power Inductors

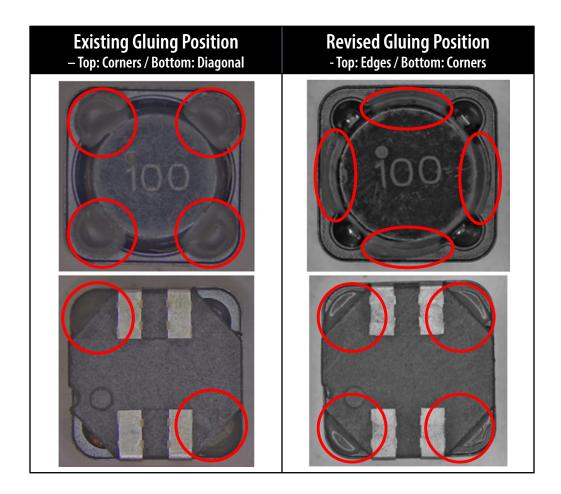
## **Gluing Process Changes**

Riverside, California — June 17, 2024 — In the spirit of continuous improvement, effective February 28, 2025, Bourns will change the gluing process from a manual to an automated process for the Model <u>SRF1260A</u> and <u>SRF1280A</u> Series Dual-Winding Shielded Power Inductors. Additionally, the type of glue and its application position will be changed to enhance durability. A list of affected part numbers is included below.

Affected Part Numbers					
SRF1260A-R47Y	SRF1260A-100M	SRF1260A-151M	SRF1280A-1R0Y	SRF1280A-150M	SRF1280A-151M
SRF1260A-1R0Y	SRF1260A-150M	SRF1260A-221M	SRF1280A-1R5Y	SRF1280A-220M	SRF1280A-221M
SRF1260A-1R5Y	SRF1260A-220M	SRF1260A-331M	SRF1280A-2R2Y	SRF1280A-270M	SRF1280A-331M
SRF1260A-2R2Y	SRF1260A-330M	SRF1260A-471M	SRF1280A-3R3Y	SRF1280A-330M	SRF1280A-471M
SRF1260A-3R3Y	SRF1260A-470M	SRF1260A-681M	SRF1280A-4R7Y	SRF1280A-470M	SRF1280A-681M
SRF1260A-4R7Y	SRF1260A-680M	SRF1260A-821M	SRF1280A-6R8Y	SRF1280A-680M	SRF1280A-821M
SRF1260A-6R8Y	SRF1260A-820M	SRF1260A-102M	SRF1280A-8R2Y	SRF1280A-820M	SRF1280A-102M
SRF1260A-8R2Y	SRF1260A-101M	SRF1280A-R47Y	SRF1280A-100M	SRF1280A-101M	

 ${\it Users should verify that the described changes will not impact the performance of the product in their specific applications.}$ 

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As shown in the images above, the form of the affected part numbers will change slightly due to the change in gluing position. The fit and function of the affected inductors will remain the same. The quality and reliability of the affected inductors should be improved as a result of the changes. 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 product manufactured with the current gluing process will cease: *February 27, 2025*Date that deliveries of products manufactured with the new gluing process will begin: *February 28, 2025*First date code using the above changes: *2509*