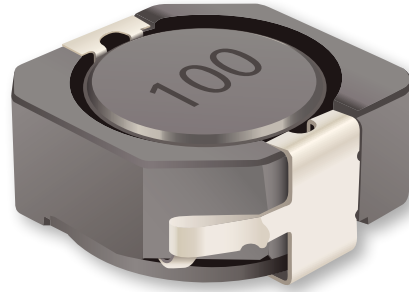




# PRODUCT CHANGE NOTIFICATION

## MAGNETICS



### Bourns® SRR1040, SRR1050A and SRR1050HA Series Shielded Power Inductors

#### Process Automation

Riverside, California – February 18, 2025 – To accommodate increasing production demands and in the spirit of continuous improvement, effective October 27, 2025, Bourns will change its marking, testing and packaging processes to a single automated process for the SRR1040, [SRR1050A](#) and [SRR1050HA](#) Series Shielded Power Inductors.

Bourns will also change the gluing process from a manual to an automated process for the SRR1040 and [SRR1050A](#) Series Shielded Power Inductors. A list of affected part numbers is included below.

#### Affected Part Numbers – Marking, Testing and Packaging Process Automation

SRR1050A-R68Y	SRR1050A-180Y	SRR1050A-121Y	SRR1050HA-4R2Y	SRR1050HA-390Y	SRR1050HA-271Y
SRR1050A-1R2Y	SRR1050A-220Y	SRR1050A-151Y	SRR1050HA-6R8Y	SRR1050HA-470Y	SRR1050HA-331Y
SRR1050A-2R2Y	SRR1050A-270Y	SRR1050A-181Y	SRR1050HA-8R2Y	SRR1050HA-560Y	SRR1050HA-471Y
SRR1050A-3R3Y	SRR1050A-330Y	SRR1050A-221Y	SRR1050HA-100Y	SRR1050HA-680Y	SRR1040-3R3Y
SRR1050A-4R2Y	SRR1050A-390Y	SRR1050A-271Y	SRR1050HA-120Y	SRR1050HA-820Y	SRR1040-121Y
SRR1050A-6R8Y	SRR1050A-470Y	SRR1050A-331Y	SRR1050HA-150Y	SRR1050HA-101Y	SRR1040-151Y
SRR1050A-8R2Y	SRR1050A-560Y	SRR1050HA-R68Y	SRR1050HA-180Y	SRR1050HA-121Y	SRR1040-331Y
SRR1050A-100Y	SRR1050A-680Y	SRR1050HA-1R2Y	SRR1050HA-220Y	SRR1050HA-151Y	
SRR1050A-120Y	SRR1050A-820Y	SRR1050HA-2R2Y	SRR1050HA-270Y	SRR1050HA-181Y	
SRR1050A-150Y	SRR1050A-101Y	SRR1050HA-3R3Y	SRR1050HA-330Y	SRR1050HA-221Y	

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

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### Affected Part Numbers – Gluing Process Automation

SRR1050A-R68Y	SRR1050A-6R8Y	SRR1050A-180Y	SRR1050A-470Y	SRR1050A-121Y	SRR1050A-331Y
SRR1050A-1R2Y	SRR1050A-8R2Y	SRR1050A-220Y	SRR1050A-560Y	SRR1050A-151Y	SRR1040-3R3Y
SRR1050A-2R2Y	SRR1050A-100Y	SRR1050A-270Y	SRR1050A-680Y	SRR1050A-181Y	SRR1040-121Y
SRR1050A-3R3Y	SRR1050A-120Y	SRR1050A-330Y	SRR1050A-820Y	SRR1050A-221Y	SRR1040-151Y
SRR1050A-4R2Y	SRR1050A-150Y	SRR1050A-390Y	SRR1050A-101Y	SRR1050A-271Y	SRR1040-331Y

The fit, form 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 changes. 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 deliveries of products manufactured with current processes will cease: **October 26, 2025**

Date that deliveries of products manufactured with new automated process will begin: **October 27, 2025**

First date code using the above changes: **2544**

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