

## PRODUCT CHANGE NOTIFICATION



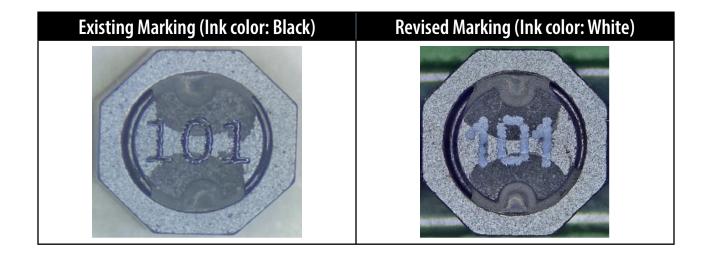
## **Bourns® Model SRU5028A Series Shielded Power Inductors**

## Manufacturing Site Relocation and Changes to Processes and Ink Supplier

Riverside, California - May 6, 2024 - To accommodate increasing production demands, effective July 30, 2024, Bourns will change the manufacturing site for the Model SRU5028A Series Shielded Power Inductors. The relocated site will have higher production capacity.

Bourns will also change its marking, testing, and taping processes into one integrated automated process for these inductors. The marking process will change from screen printing to inkjet printing, the ink color will change from black to white, and the ink supplier will also change. These changes should improve production efficiency, product quality, and reliability. The new supplier has been qualified and is included in the Bourns Authorized Vendor List. A list of affected part numbers is included below.

Affected Part Numbers			
SRU5028A-1R2Y	SRU5028A-6R8Y	SRU5028A-330Y	SRU5028A-100YD
SRU5028A-2R2Y	SRU5028A-100Y	SRU5028A-470Y	SRU5028A-220YD
SRU5028A-3R3Y	SRU5028A-150Y	SRU5028A-680Y	SRU5028A-101YP
SRU5028A-4R7Y	SRU5028A-220Y	SRU5028A-101Y	SRU5028A-470YP



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

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The inductors produced at the relocated manufacturing site will meet the same data sheet specifications as the inductors from the existing site.

As shown in the images on page 1, the form will change slightly due to changes in the marking process and ink. The fit, function, reliability, quality and 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 products manufactured at the existing location will cease: *July 29,2024*Date that deliveries of products manufactured at the relocated manufacturing site will begin: *July 30, 2024*First date code using the above changes: *2431* 

If you have any questions or need additional information, please feel free to <u>contact Customer Service/Inside Sales</u>.

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