



PRODUCT CHANGE NOTIFICATION

MAGNETICS



Bourns® SRR4818A Series Shielded Power Inductors

Process Automation

Riverside, California — January 21, 2026 — To accommodate increasing production demands and in the spirit of continuous improvement, effective May 15, 2026, Bourns will change the inspection process from a manual process to an AOI (Automated Optical Inspection) process for the [SRR4818A Series Shielded Power Inductors](#). Additionally, the gluing and assembly processes will be changed to a single automated process. A list of affected part numbers is included below.

Affected Part Numbers			
SRR4818A-1R5Y	SRR4818A-4R7Y	SRR4818A-120M	SRR4818A-330M
SRR4818A-1R5Y	SRR4818A-5R6Y	SRR4818A-150M	SRR4818A-390M
SRR4818A-2R2Y	SRR4818A-6R8Y	SRR4818A-180M	SRR4818A-470M
SRR4818A-3R3Y	SRR4818A-8R2Y	SRR4818A-220M	
SRR4818A-3R9Y	SRR4818A-100M	SRR4818A-270M	

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: **May 14, 2026**

Date that deliveries of products manufactured with new automated process will begin: **May 15, 2026**

First date code using the above changes: **2620**

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.

IC26007

SRR4818A-1R0Y
SRR4818A-1R5Y
SRR4818A-2R2Y
SRR4818A-3R3Y
SRR4818A-3R9Y
SRR4818A-4R7Y
SRR4818A-5R6Y
SRR4818A-6R8Y
SRR4818A-8R2Y
SRR4818A-100M
SRR4818A-120M
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SRR4818A-220M
SRR4818A-270M
SRR4818A-330M
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