

PRODUCT CHANGE NOTIFICATI



Bourns® Model SDR0603 Series SMD Power Inductors

Addition of Manufacturing Site

Riverside California – April 4, 2023 – To accommodate increasing production demand, effective April 30, 2023, Bourns will establish a new additional manufacturing site in China for the Model SDR0603 Series SMD Power Inductors. A list of affected part numbers is included below.

| Affected Part Numbers | | | | |
|-----------------------|---------------|---------------|---------------|---------------|
| SDR0603-100ML | SDR0603-151KL | SDR0603-270ML | SDR0603-391KL | SDR0603-560KL |
| SDR0603-100MLH | SDR0603-180ML | SDR0603-271KL | SDR0603-3R3ML | SDR0603-5R0ML |
| SDR0603-101KL | SDR0603-181KL | SDR0603-2R5ML | SDR0603-3R9ML | SDR0603-680KL |
| SDR0603-120ML | SDR0603-1R5ML | SDR0603-330KL | SDR0603-470KL | SDR0603-6R8ML |
| SDR0603-121KL | SDR0603-220ML | SDR0603-331KL | SDR0603-471KL | SDR0603-7R5ML |
| SDR0603-150ML | SDR0603-221KL | SDR0603-390KL | SDR0603-4R7ML | SDR0603-820KL |

The new additional manufacturing plant in China uses the same design, material, and manufacturing process as the existing plant. The inductors produced at the additional manufacturing site will meet the same data sheet specifications as the inductors from the existing plant.

The form, fit, function, quality, reliability, production lead time, and country of origin of these inductors from the new manufacturing plant will be the same as those of the existing plant. Traceability will be maintained through lot code and date code.

Samples of the inductors from the new additional manufacturing site are available upon request starting April 30, 2023. 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 at both manufacturing sites will begin: April 30, 2023 First date code using the above changes: 2318

Orders for the affected part number received after April 30, 2023 may be filled interchangeably from the existing manufacturing plant or the new additional manufacturing plant.

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.

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