



# PRODUCT CHANGE NOTIFICATION

## FIXED RESISTORS



## Bourns® Model CSS2H-2512K Current Sense Resistor Series

### *Additional Supplier for Electron Beam Welding Process*

Riverside, California – September 24, 2020 – Effective December 1, 2020, Bourns will begin using an additional supplier for the Electron Beam Welding (EBW) process for the [Model CSS2H-2512K](#). EBW is used in the manufacturing of raw materials for the shunt model series listed below.

Bourns has successfully completed AEC-Q200 qualification of the raw materials supplied by the additional EBW process supplier for the shunt model series listed below. The additional EBW supplier will use the same resistive material as used by the current EBW process supplier in the production of the products. The copper material used by the additional EBW supplier in the production of the products will conform to the same specifications as the current copper material. The manufacturing process will also remain the same. Thus, there will be no change to the form, fit, function, quality or reliability of the products.

Nevertheless, we encourage our customers to test the affected part numbers manufactured using the additional EBW process supplier in their particular application. A list of affected part numbers is included below.

Affected Part Numbers		
CSS2H-2512K-1L80F	CSS2H-2512K-2L00JE	CSS2H-2512K-3L00J
CSS2H-2512K-1L80FE	CSS2H-2512K-2L30F	CSS2H-2512K-3L00JE
CSS2H-2512K-1L80J	CSS2H-2512K-2L30FE	CSS2H-2512K-3L50F
CSS2H-2512K-1L80JE	CSS2H-2512K-2L30J	CSS2H-2512K-3L50FE
CSS2H-2512K-2L00F	CSS2H-2512K-2L30JE	CSS2H-2512K-3L50J
CSS2H-2512K-2L00FE	CSS2H-2512K-3L00F	CSS2H-2512K-3L50JE
CSS2H-2512K-2L00J	CSS2H-2512K-3L00FE	

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

N2024



Implementation dates are as follows:

Evaluation sample availability date: **September 15, 2020**

First shipping date of products from new supplier: **December 1, 2020**

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