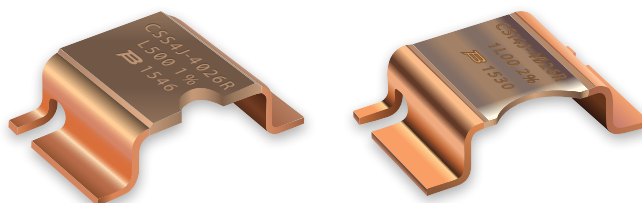




PRODUCT CHANGE NOTIFICATION

RESISTORS



Select Bourns® Model CSS4J-4026R-L200x and CSI4J-4026R-L200x Current Sense Resistors

Addition of Electron Beam Welding (EBW) Supplier and Resistive Element Material Change

Riverside, California – September 2, 2026 – Effective October 9, 2026, Bourns is introducing a new supplier for the electron beam welding (EBW) raw material. As part of this change, the resistive element material will transition to a different Cu-Mn alloy with equivalent performance characteristics as the Cu-Mn alloy used by the current EBW supplier for select Model CSS4J-4026R-L200x and CSI4J-4026R-L200x Current Sense Resistors. Bourns has successfully completed qualification testing per AEC-Q200 requirements, and the new material is fully qualified for the affected models. The new supplier has been fully qualified and included in the Bourns Authorized Vendor list. A list of affected part numbers is included below.

Affected Part Numbers		
CSS4J-4026R-L200F	CSS4J-4026R-L200JE	CSI4J-4026R-L200J
CSS4J-4026R-L200J	CSI4J-4026R-L200F	
CSS4J-4026R-L200FE	CSI4J-4026R-L200G	

This change required modifications to height dimension H from 4 mm to 3.79 mm. The technical data sheet (TDS) will be updated to reflect the dimension change. The material declaration sheet (MDS) will be updated with this supplier's material.

The product's form and fit will be affected by the change in height dimension H from 4.0 mm to 3.79 mm. The changes do not affect the function, quality, or reliability of the products. The manufacturing process will also remain the same. Traceability will be maintained through the date code. The qualification report is available upon request.

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: **2026-10-08**

Date that deliveries of products manufactured with new automated process will begin: **2026-10-09**

First date code using the above changes: **2641**

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.

N2629

CSS4J-4026R-L200F

CSS4J-4026R-L200J

CSS4J-4026R-L200FE

CSS4J-4026R-L200JE

CSI4J-4026R-L200F

CSI4J-4026R-L200G

CSI4J-4026R-L200J