



PRODUCT CHANGE NOTIFICATION

MINIATURE THERMAL CUTOFF DEVICES



Select Bourns® Model SCxxAAB Series Mini-Breaker Surface Mount Thermal Cutoff Devices *Change in Supplier Source for Polymer Resin*

Riverside, California – April 28, 2022 – In order to ensure continuity of supply and mitigate against potential risks, the supplier for polymer resin material for select [Model SCxxAAB Series Mini-Breaker Surface Mount Thermal Cutoff Devices](#) will change effective July 1, 2022. A list of affected part numbers is included below.

Bourns has performed full reliability testing on the polymer resin from the new supplier and found the new supplier’s material to be high quality.

Affected Part Numbers		
SC72AAB	SC72AAB-A6	SC82AAB
SC72AAB-A5	SC77AAB	SC85AAB

The form of the affected part numbers will change as two of the product top surface location holes will be removed and the upper limit reflow profile will be modified. The change to form will have no impact on the fit, function, quality or reliability of the parts or the specifications in the respective data sheet.

Samples built with the polymer resin material from the new supplier are now available. As with any change in material, we highly recommend that customers test the affected part numbers made with the polymer resin material from the new supplier in their specific applications for verification of satisfactory performance.

Implementation dates are as follows:

Date that deliveries of the product using polymer resin from the new supplier will begin: **July 1, 2022**

Date that manufacturing of existing product with polymer resin from current supplier will cease: **To be determined, but no later than June 30, 2022**

First date code using the above changes: **701B**

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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