



# PRODUCT UPDATE MEMO

## SEMICONDUCTORS

### Change to Country of Origin

Riverside, California – November 18, 2022 – Supplemental to the [Product Update Memo issued on October 28, 2022](#), additional part numbers will be added to Bourns’ standardization of its process for determining the Country of Origin (“COO”) for Bourns® semiconductor components assembled in a different country than where the silicon wafer is fabricated or doped.

This change is being made based on Bourns’ determination that wafer fabrication process should be given greater weight than the manufacturing process steps that take place in the country of assembly for purposes of determining the applicable COO for Bourns® semiconductor products.

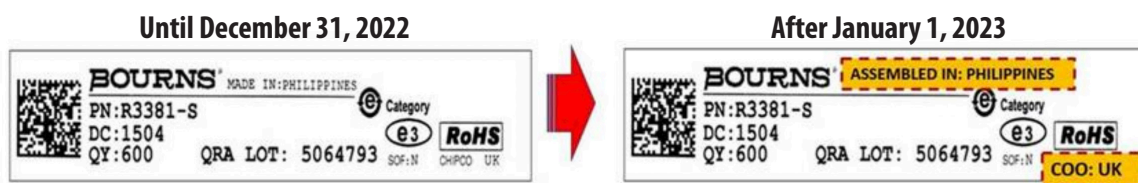
Accordingly, the COO for Bourns® part numbers listed below will change as of January 1, 2023 on all labels and documentation as follows:

Part Number	COO until December 31, 2022	COO as of January 1, 2023
R3381-S	PH	UK
R3777-TBU	CN	CN
R3778-TBU	CN	CN
R3796-TBU	CN	CN
R3769-S	PH	UK
R3771-S	PH	UK
R3789-S	PH	UK
R3790-S	PH	UK

There are no changes to the form, fit, function, quality or reliability of the Bourns® semiconductor products. There has been no change to the actual place of wafer fabrication nor to the place of final assembly.

This update will only affect the COO printed on new label and shipping paperwork on January 1, 2023 and after for each of the affected part numbers as shown in the table above.

Below please find an example of how the label will change to clearly show country of origin as “COO \_\_\_\_\_” and place of final assembly as “Assembled in \_\_\_\_\_.”



ESD2265A



Bourns will make the COO certificate available on request.

Bourns will not make any changes to the labels for the Bourns® semiconductor components prior to January 1, 2023. For clarification, the COO determined prior to January 1, 2023 based on the country of the assembly shall continue to apply to Bourns® part numbers listed in the table on page 1.

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