BOURNS

PRODUCT CHANGE NOTIFICATION INDUCTIVE COMPONENTS

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REVISED MARCH 19, 2021



Relocation of Manufacturing Plant

Model CW105550A and CW161009A Wirewound Chip Inductors

Riverside, CA – September 24, 2019 – Effective October 3, 2020 April 3, 2021, the manufacturing location for Bourns® Model CW105550A and CW161009A Wirewound Chip Inductors will be relocating to a larger manufacturing facility to accommodate increasing production demands.

When the relocation is completed, the higher capacity, cross-town facility in Malaysia will enable Bourns to expand its production capacity for the affected chip inductors series. Advanced Product Quality Planning (APQP) will be utilized and reliability tests on samples produced from the new plant will be performed to ensure ongoing AEC-Q200 compliance. PPAP reports for applicable part numbers will be updated.

There will be no design, material or manufacturing process change as a result of the manufacturing plant relocation. The form, fit, function, quality, reliability, production lead time and the country of origin of these components will remain the same. Affected part numbers are listed below.

Affected Part Numbers								
CW105550A-10NJ	CW105550A-2N0D	CW105550A-51NJ	CW161009A-10NJ	CW161009A-33NJ	CW161009A-6N8J			
CW105550A-11NJ	CW105550A-2N2D	CW105550A-56NJ	CW161009A-11NJ	CW161009A-36NJ	CW161009A-72NJ			
CW105550A-12NJ	CW105550A-2N4D	CW105550A-5N1J	CW161009A-12NJ	CW161009A-39NJ	CW161009A-7N5J			
CW105550A-13NJ	CW105550A-2N7D	CW105550A-5N6J	CW161009A-13NJ	CW161009A-3N3J	CW161009A-82NJ			
CW105550A-15NJ	CW105550A-30NJ	CW105550A-68NJ	CW161009A-15NJ	CW161009A-3N6J	CW161009A-8N2J			
CW105550A-16NJ	CW105550A-33NJ	CW105550A-6N2J	CW161009A-16NJ	CW161009A-3N9J	CW161009A-8N7J			
CW105550A-18NJ	CW105550A-36NJ	CW105550A-6N8J	CW161009A-18NJ	CW161009A-43NJ	CW161009A-9N5J			
CW105550A-19NJ	CW105550A-39NJ	CW105550A-7N5J	CW161009A-1N6D	CW161009A-47NJ	CW161009A-R10J			
CW105550A-1N0D	CW105550A-3N3J	CW105550A-82NJ	CW161009A-1N8D	CW161009A-4N3J	CW161009A-R11J			
CW105550A-1N5D	CW105550A-3N6J	CW105550A-8N2J	CW161009A-20NJ	CW161009A-4N7J	CW161009A-R12J			
CW105550A-1N9D	CW105550A-3N9J	CW105550A-8N7J	CW161009A-22NJ	CW161009A-51NJ	CW161009A-R15J			

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

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Affected Part Numbers (cont.)							
CW105550A-20NJ	CW105550A-40NJ	CW105550A-91NJ	CW161009A-23NJ	CW161009A-56NJ	CW161009A-R18J		
CW105550A-22NJ	CW105550A-43NJ	CW105550A-9N0J	CW161009A-24NJ	CW161009A-5N1J	CW161009A-R22J		
CW105550A-23NJ	CW105550A-47NJ	CW105550A-9N5J	CW161009A-27NJ	CW161009A-5N6J	CW161009A-R27J		
CW105550A-24NJ	CW105550A-4N3J	CW105550A-R10J	CW161009A-2N2D	CW161009A-68NJ	CW161009A-R33J		
CW105550A-27NJ	CW105550A-4N7J	CW105550A-R12J	CW161009A-30NJ	CW161009A-6N2J	CW161009A-R39J		

Implementation dates are as follows:

Date that production will cease at existing Plant: October 3, 2020 April 3, 2021 Date that deliveries will begin at new Plant: October 4, 2020 April 4, 2021 First date code using the above changes: 2041 2114

Samples from the new manufacturing location will be available for testing in July 2020.

If you have any questions, need additional information, or would like to order samples for testing, please feel free to contact <u>Customer Service/Inside Sales</u>.