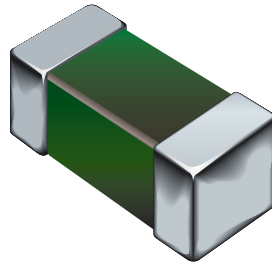


Product Change Notification

INDUCTIVE COMPONENTS



January, 2013

Bourns® Model CM160808 Wirewound Chip Inductor Series **Surface Coating Material Change**

The Bourns® [Model CM160808 Wirewound Chip Inductor Series](#)' surface coating material is changing. Currently, the surface coating is a glossy, dark green material, which is being changed to a low-gloss, dark green material.

The reason for this change is that the current glossy, dark green material will no longer be available after February, 2013. The appearance of the Bourns® Model CM160808 will be different due to the new color but fit, function, quality and reliability will not be impacted.

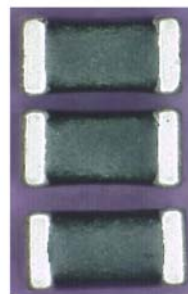
Qualification tests include:

- | | |
|--------------------------------|---------------------------------|
| 1. Temperature Characteristics | 8. Solderability |
| 2. Humidity Characteristics | 9. Resistance to Soldering Heat |
| 3. Heat Resistance | 10. Vibration - Low Frequency |
| 4. Thermal Shock | 11. Shock |
| 5. Low Temperature Storage | 12. Electrode Peel Strength |
| 6. High Temperature Load Life | 13. Terminal Bending Strength |
| 7. Humidity Load Life | 14. Whisker |

Qualification test data is available upon request.



Current



New

Bourns® Model CM160808 Wirewound Chip Inductor Series

Surface Coating Material Change

January, 2013

Page 2 of 2

A list of affected part numbers is as follows:

CM160808-1N5DL	CM160808-22NJL
CM160808-1N8DL	CM160808-27NJL
CM160808-2N2DL	CM160808-33NJL
CM160808-2N7DL	CM160808-39NJL
CM160808-3N3DL	CM160808-47NJL
CM160808-3N9JL	CM160808-56NJL
CM160808-4N7JL	CM160808-68NJL
CM160808-5N6JL	CM160808-82NJL
CM160808-6N8JL	CM160808-R10JL
CM160808-8N2JL	CM160808-R12JL
CM160808-10NJL	CM160808-R15JL
CM160808-12NJL	CM160808-R18JL
CM160808-15NJL	CM160808-R22JL
CM160808-18NJL	

Implementation dates are as follows:

*First date code using above changes: **1310***

*Date that manufacturing of existing products will cease: **February 28, 2013***

*Date that deliveries of modified products will begin: **March 1, 2013***

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