

Product Change Notification

INDUCTIVE COMPONENTS

September, 2016

Changes to Bourns® Model 4600 Series Varnished Chokes

Bourns is announcing the following changes to the [Model 4600 Series](#) Varnished Chokes. The affected part numbers are listed in Table 2.

- 1) **Manufacturing Location:** Production is being transferred from Guangdong, China to Xiamen, China.
- 2) **Materials and Design:** The magnetic wire insulation thermal class will be upgraded. The core structure will be redesigned with a flange. Other materials will be adjusted accordingly, as well. See Table 1 for details.
- 3) **MOQ/Mult:** As a result of this change, the Minimum Order Quantity (MOQ) / Multiples Quantity (Mult) will be affected. Table 2 lists the changes.

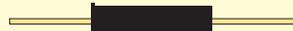
The form and fit of the component will be changing while the function, quality and reliability should be enhanced.

Implementation dates are as follows:

*Date that manufacturing of existing products will cease: **December 17, 2016***

*Date that deliveries of modified products will begin: **December 18, 2016***

*First date code using the above changes: **1652***

| | Magnet Wire | | Core | |
|----------------|-------------------------|--------------------------|---|---|
| | Current | Revised | Current | Revised |
| Table 1 | Thermal Class 155 °C | Thermal Class, 180 °C | Material: Phenolic / Brown Structure: Non-flange  | Material: Plastic / Black Structure: Flange on one side  |

| | Part Number | | MOQ / Mult | |
|----------------|-------------|---------|------------|-----------|
| | Current | Revised | Current | Revised |
| Table 2 | 4602-RC | 4609-RC | 200 / 100 | 300 / 300 |
| | 4604-RC | 4610-RC | | |
| | 4606-RC | 4611-RC | | |
| | 4608-RC | 4612-RC | | |

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