

Product Change Notification

INDUCTIVE COMPONENTS



February, 2016

Bourns® Model FB2000 Series Wide-Band Chokes

Changes to Core Material and Manufacturing Location

The core material currently used on the Bourns® [Model FB2000 Series](#) Wide-Band Chokes will soon be discontinued. An equivalent replacement material has been developed. The product's form and fit will remain the same while the product's function will have minor electrical specification changes. Mechanical specifications of the series will remain unchanged.

In addition to the core material change, the manufacturing location of this series will be transferring from Taiwan to China.

Electrical specification changes:

Part Number	Existing Specification Z (Ω)		Revised Specification Z (Ω)	
	±25 % @ 10 MHz	±25 % @ 100 MHz	±25 % @ 10 MHz	±25 % @ 100 MHz
FB20009-3B-RC	225	400	250	440
FB20019-4B-RC	175	500	160	450
FB20010-3B-RC	460	785	520	780
FB20020-4B-RC	30	410	30	330
FB20011-3B-RC	215	415	265	430
FB20021-4B-RC	175	485	160	460
FB20022-4B-RC	430	900	640	900

Implementation dates are as follows:

*Date that manufacturing of existing products will cease: **May 31, 2016***

*Date that deliveries of modified products will begin: **June 1, 2016***

*First date code using the above changes: **1623***

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

Affected Part Numbers
FB20009-3B-RC
FB20019-4B-RC
FB20010-3B-RC
FB20020-4B-RC
FB20011-3B-RC
FB20021-4B-RC
FB20022-4B-RC