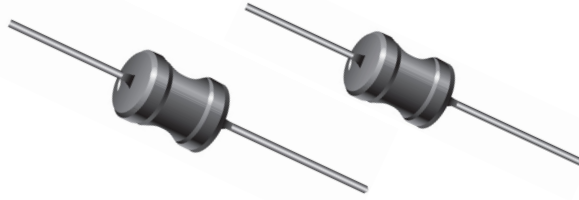


Product Change Notification

INDUCTIVE COMPONENTS



October, 2017

Bourns® Model 5800 and 5900 Series Axial Lead, High Current Chokes

Lead Length Specification Change

Effective immediately, Bourns is making a change to the lead length specification of the Model 5800 and 5900 Series Axial Lead, High Current Chokes.

Currently, the lead length of these two series is specified as 1 " minimum on the data sheets. However, the dimension of the actual manufactured parts could have been either 1.08 " or 1.30 " depending on production lots. To increase the accuracy on the data sheets, the lead length specification will be changed to 1.12 ± 0.12 ". Customers will no longer receive parts with the specification 1.30 ".

There will be no change to the form, function, quality or reliability of the inductor lead. The fit of the lead has changed from a maximum of 1.30 " to a maximum of 1.24 ".

The affected part numbers are listed on the following page.

Model	Current Lead Length (Inches)	Revised Lead Length (Inches)
5800 Series		
5900 Series		

Affected Part Numbers

5800 Series	
5800-100-RC	5800-331-RC
5800-101-RC	5800-332-RC
5800-102-RC	5800-390-RC
5800-103-RC	5800-391-RC
5800-120-RC	5800-392-RC
5800-121-RC	5800-3R9-RC
5800-122-RC	5800-470-RC
5800-123-RC	5800-471-RC
5800-150-RC	5800-472-RC
5800-151-RC	5800-4R7-RC
5800-152-RC	5800-560-RC
5800-153-RC	5800-561-RC
5800-180-RC	5800-562-RC
5800-181-RC	5800-5R6-RC
5800-182-RC	5800-680-RC
5800-183-RC	5800-681-RC
5800-220-RC	5800-682-RC
5800-221-RC	5800-6R8-RC
5800-222-RC	5800-820-RC
5800-270-RC	5800-821-RC
5800-271-RC	5800-822-RC
5800-272-RC	5800-8R2-RC
5800-330-RC	

5900 Series	
5900-100-RC	5900-332-RC
5900-101-RC	5900-333-RC
5900-102-RC	5900-390-RC
5900-103-RC	5900-391-RC
5900-104-RC	5900-392-RC
5900-120-RC	5900-393-RC
5900-121-RC	5900-3R9-RC
5900-122-RC	5900-470-RC
5900-123-RC	5900-471-RC
5900-150-RC	5900-472-RC
5900-151-RC	5900-473-RC
5900-152-RC	5900-4R7-RC
5900-153-RC	5900-560-RC
5900-180-RC	5900-561-RC
5900-181-RC	5900-562-RC
5900-182-RC	5900-563-RC
5900-183-RC	5900-5R6-RC
5900-220-RC	5900-680-RC
5900-221-RC	5900-681-RC
5900-222-RC	5900-682-RC
5900-223-RC	5900-683-RC
5900-270-RC	5900-6R8-RC
5900-271-RC	5900-820-RC
5900-272-RC	5900-821-RC
5900-273-RC	5900-822-RC
5900-330-RC	5900-823-RC
5900-331-RC	5900-8R2-RC

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