P.O. Box 14460 St. Louis, MO 63178-4460 114 Old State Road Ellisville, MO 63021 Phone: (636) 527-1270



December 14, 2009

To: Cooper Bussmann Coiltronics[®] Customers

Subject: Product Change Notice (PCN) SD3118 Series of Low Profile Power Inductors

Dear Valued Customer:

Effective December, 2009, Cooper Bussmann will implement the following dimensional changes to the SD3118 Series of Coiltronics® Low Profile Power Inductors:

- 1. Width will increase from 3.1mm to 3.2mm maximum.
- 2. Length will increase from 3.7mm to 3.9mm maximum.
- 3. Solder pad width will increase from 1.2 to 1.5 typical.

There will be no changes made to the height or recommended pad layout.



New width, length and solder pad dimensions

The following Coiltronics part numbers will remain the same - with no affect or impact on the ordering process.

SD3118-100-R	SD3118-221-R	SD3118-471-R
SD3118-102-R	SD3118-2R2-R	SD3118-4R7-R
SD3118-150-R	SD3118-330-R	SD3118-681-R
SD3118-1R0-R	SD3118-331-R	SD3118-6R8-R
SD3118-1R5-R	SD3118-3R3-R	SD3118-8R2-R
SD3118-220-R	SD3118-470-R	

Cooper Bussmann is committed to providing all customers with high quality products and services. If further information is required regarding this Product Change Notice, please contact your Cooper Bussmann representative. We thank you for your continued support of Cooper Bussmann and the Coiltronics brand of magnetics.

Regards,

Robert Gundlach Product Manager - Coiltronics Magnetics Cooper Electronic Technologies Phone (561) 998-4111 Fax (561) 241-6640 rob.gundlach@cooperindustries.com