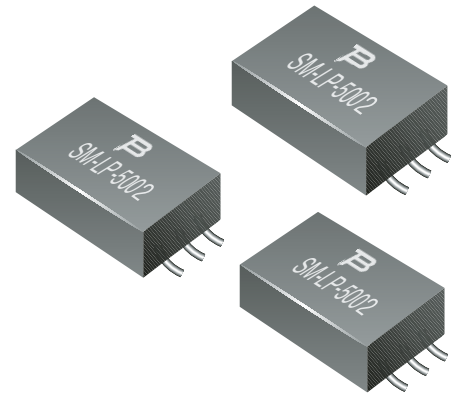




Product Change Notification

June, 2007

Bourns Manufacturers Representatives
Corporate Distributor Product Managers
Americas Sales Team
Asia Sales Team
Europe Sales Team
Bourns Internal
Bourns Plant Managers



Change in DCR and Terminal Width for Model SM-LP-5002

Effective immediately, the following changes have been made to Bourns® [SM-LP-5002](#) line matching transformer:

DC Resistance (DCR): $136 \Omega \pm 12 \%$ (Previous value: 150Ω)

Terminal Width: 1.0 ± 0.03 mm (Previous value: 0.6 ± 0.03 mm)

Layout Pad Width: 1.2 mm (Previous value: 0.75 mm)

The change in DCR will not affect the electrical performance. The adjustment in the pad width *should be made* to help ensure enhanced bonding of the terminal to the PC board.

The updated data sheet is available on the Bourns website.