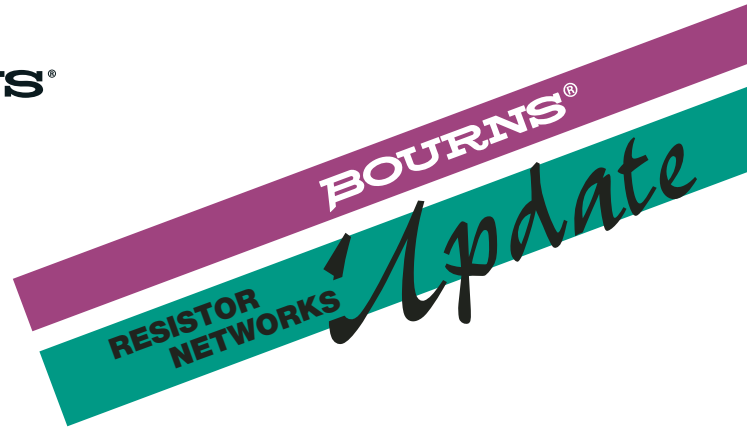




October, 2004

Bourns Rep District Sales Managers
Bourns Rep Distributor Managers
Corporate Distributor Product Managers
Americas Sales Team
Asia Sales Team
Europe Sales Team



REVISION TO PART NUMBER FOR LEAD FREE
Bourns® Networks Product Line
Introduces 4800P Product Upgrade

Bourns® Networks product line is pleased to announce the [Model 4800P](#) product upgrade. The upgrade is compliant with RoHS specifications; it includes improved molding material capable of withstanding industry-recommended Lead Free processing temperatures and is environmentally friendly.

There are NO changes to:

- Form, fit or function
- Part Number for Standard Product
 - Lead free terminations are specified by adding an “LF” suffix to the part number.
 - Example: 4816P-1-103LF specifies lead free terminations.
- Bourns current pricing
- Bourns current lead times
- Manufacturing location or staff

The benefits of the upgrade are:

1. Compliance with upcoming European environmental requirements
2. Recyclable molding material
3. Molding material capable of withstanding industry lead free processing temperatures

The upgrade was effective on September 20, 2004.