

BOURNS®

Product Change Notification

MULTIFUSE® PPTC RESETTABLE FUSES



July, 2012

Bourns® Model MF-MSMF250 Changes to freeXpansion™ Technology

Bourns® Multifuse® PPTC Product Line is announcing the change of the [MF-MSMF250/16-2](#) to freeXpansion™ packaging technology. The new part number will be MF-MSMF250/16X-2. This packaging technology allows the component to have greater resistance performance.

The MF-MSMF250/16X-2 is TUV/UL and CSA approved. The part is fully RoHS compliant* and halogen free**.

There are no changes to the recommended pad layout or the tape and reel packaging. The MF-MSMF250/16X-2 is a form, fit and functional replacement to the MF-MSMF250/16-2.

Please contact your [local Bourns or Bourns AG representative](#) with any questions or refer to our website at www.bourns.com.

The last-time buy order date is August 1, 2012.

* RoHS Directive 2002/95/EC Jan 27 2003 including Annex and RoHS Recast 2011/65/EU June 8, 2011.

** Bourns follows the prevailing definition of “halogen free” in the industry. Bourns considers a product to be “halogen free” if (a) the Bromine (Br) content is 900 ppm or less; (b) the Chlorine (Cl) content is 900 ppm or less; and (c) the total Bromine (Br) and Chlorine (Cl) content is 1500 ppm or less.