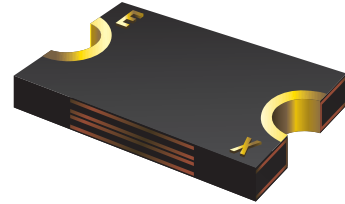


BOURNS®

New Product Release

MULTIFUSE® PTC RESETTABLE FUSES

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



January, 2011

Bourns® Multifuse® Product Line Announces New High-Current Range of Resettable Fuses

Bourns, Inc is pleased to announce the introduction of its new [MF-LSMF Series](#) of Multifuse® Polymer PTC Resettable Fuses. This surface mount family of 2920 (7555 metric) sized devices will handle greater voltage and current ratings compared to other Bourns® surface mount models.

The compact Bourns® MF-LSMF Series uses the new freeXpansion™ design that increases the performance of the resettable fuse with:

- Higher hold currents (I_{hold})
- Higher voltages (V_{max})
- Improved resistance stability
- Smaller footprints

This new Bourns® Multifuse® MF-LSMF Series is RoHS* compliant, halogen free** and UL certified for safety requirements. With the greater use of electronics within automotive vehicles, the device is also AEC-Q200 certified.

If you have any questions, please contact Bourns Customer Service.

* RoHS Directive 2002/95/EC Jan 27, 2003 including Annex.

** Bourns is using the definition that appears to be the prevalent definition used as the industry standard at this time.

The Bourns definition of "halogen-free" is:

Bromine (Br) content: ≤ 900 ppm; Chlorine (Cl) content: ≤ 900 ppm; Total Br + Cl content: ≤ 1500 ppm.