BOURNS®New Product Release

SINGLFUSE™ THIN FILM CHIP FUSES



Bourns SinglFuse Product Line Announces New 0603 SMD Fast Acting Precision and Time Lag Thin Film Chip Fuses

Model SF-0603FP and SF-0603SP Series

Riverside, California - September 14, 2017 - Bourns is pleased to announce the introduction of the new Model SF-0603FP fast acting precision thin film chip fuses and the Model SF-0603SP time lag thin film chip fuses to its already successful line of SinglFuseTM thin film chip fuse products.

Bourns continues to broaden its selection of SinglFuse[™] thin film chip fuse products to address the growing need for effective circuit protection in applications including PC and LCD monitors, portable memory, cell phones, digital cameras, and set-top boxes.

The Model SF-0603FP and SF-0603SP SinglFuse[™] thin film chip fuse products are RoHS* compliant and halogen free**.

Series	Footprint	Fuse Type	Current Range
SF-0603FP	0603	Fast Acting Precision	500 mA to 5.0 A
SF-0603SP	(1608 metric)	Time Lag	500 mA to 6.0 A

Features

- Single blow fuse for overcurrent protection
- Thin film fast-acting precision and time lag models
- Surface mount packaging for automated assembly
- Small 0603 (1608 metric) footprint
- UL listed
- RoHS compliant* and halogen free**

For further details on these exciting new products, please contact your nearest Bourns representative.

^{*} RoHS Directive 2015/863, Mar 31, 2015 and Annex.

^{**} 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.