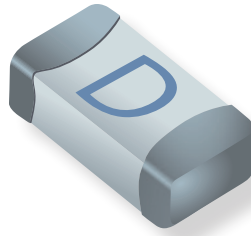


## New Product Release

SINGL FUSE™ SMD FUSES



### Bourns SinglFuse Product Line Announces New SMD Fast-Acting Precision Multilayer Chip Fuses

#### *Model SF-0603FPxxxM Series*

Riverside, California - March 19, 2018 - Bourns is pleased to announce the introduction of a new line of fast-acting precision multilayer SinglFuse™ SMD Fuses in an 0603 footprint to complement its already successful line of SinglFuse™ SMD Fuse products.

Series	Size	Fuse Type	Rated Current	Rated Voltage	UL Listed	RoHS Compliant*	Halogen Free**
<a href="#">SF-0603FPxxxM</a>	0603 (1608)	Fast-Acting Precision	500 mA to 5.0 A	32 Vdc	Yes	Yes	Yes

Bourns continues to broaden its portfolio of SinglFuse™ SMD Fuses to address the growing need for effective circuit protection in a variety of applications including PCs and monitors, server farms, portable memory, cell phones and tablets, digital cameras, gaming systems, set-top boxes, drones and robotics, white goods, battery chargers, and industrial controllers.

The Bourns® SinglFuse™ SMD Fuse products are RoHS compliant\* and halogen free\*\*. For additional information, please visit the Bourns website at [www.bourns.com](http://www.bourns.com). Should you have any questions, please feel free to contact [Customer Service/Inside Sales](#).

#### Features

- Single blow fuse for overcurrent protection
- 1608 (EIA 0603) miniature footprint
- Fast-acting precision fuse
- UL 248-14 listed
- Surface mount packaging for automated assembly
- Multilayer SMD design
- RoHS compliant\* and halogen free\*\*

#### Applications

- Portable memory
- LCD monitors
- Disk drives
- PDAs
- Digital cameras
- MP3 players
- Cell phones
- Rechargeable battery packs
- Battery chargers
- Set-top boxes
- Industrial controllers
- Battery Management Systems (BMS)
- LED lighting
- Power tools

\* 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.