BOURNS®

New Product Release

SINGLFUSE™ SMD FUSES



Bourns SinglFuse Product Line Announces New SMD Time Lag, Fast Acting, and Fast Acting Precision Wire Core Fuses

Model SF-2410SPxxxW, SF-2410FxxxW & SF-2410FPxxxW Series

Riverside, California - April 20, 2018 - Bourns is pleased to announce the introduction of three new families of wire core SinglFuse™ SMD Fuses in 2410 footprints including time lag, fast acting, and fast acting precision fusing speeds. These new series complement Bourns' already successful line of SinglFuse™ SMD Fuse products.

Series	Fuse Type	Size	Rated Current	Rated Voltage	UL Listed	RoHS Compliant*	Halogen Free**
SF-2410SPxxxW	Time Lag	2410 (6125)	500 mA to 2.0 A	250 Vac / 125 Vdc	Yes	Yes	Yes
SF-2410FxxxW	Fast Acting		12 A to 20 A	65 Vac / 65 Vdc			
SF-2410FPxxxW	Fast Acting Precision		500 mA to 2.5 A	250 Vac / 125 Vdc			
			3.0 A to 10 A	125 Vac / 125 Vdc			

Bourns continues to broaden its portfolio of <u>SinglFuseTM SMD Fuses</u> 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[®] SinglFuseTM SMD Fuse products are RoHS compliant* and halogen free**.

For additional information, please visit the Bourns website at <u>www.bourns.com</u>. Should you have any questions, please feel free to contact <u>Bourns Customer Service/Inside Sales</u>.

Features

- Single blow fuse for overcurrent protection
- **2410** (6125) footprint
- UL 248-14 listed
- Surface mount packaging for automated assembly
- Wire core SMD design
- RoHS compliant* and halogen free**

SF1806

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^{*} 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.