



PRODUCT ACQUISITION RELEASE

RESISTORS



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Bourns Releases Riedon™ Industrial Fuse Blocks

Model CFB, FB, NFB and NFB2 Series

Riverside, California – August 26, 2024 – Bourns is pleased to announce the introduction of Riedon™ Industrial Fuse Blocks by Bourns. The Model [CFB](#), [FB](#), [NFB](#) and [NFB2](#) Series feature a high-current-rating several mounting and termination options and use industry-standard fuses.

The Riedon™ Industrial Fuse Blocks by Bourns provide a durable and safe method for protecting high current DC systems. Numerous mounting and fuse configurations are available to meet the requirements of many diverse applications.

These series are suitable for off-grid battery backups for recreational vehicles, marine and remote cabins, forklifts, winches, lighting, and other aftermarket accessories of emergency vehicles and off-road vehicles.

Visit Bourns Technical Library for application notes, white papers, and other resistor technical documents: www.bourns.com/resources/technical-library/library-documents/resistors-technical-library. For further details on these exciting new models, please contact [Customer Service / Inside Sales](#).

Features

Forklift Fuses (ANL type)

- 10 amp to 800 amp ratings
- 32 to 130 VDC
- UL 248-14, UL recognized (certain models)
- Uniform size regardless of current rating

Class T – 200K Amp Minimum Interrupt

- 1 amp to 800 amp ratings
- 300 VAC or 600 VAC
- UL 248-15, UL recognized for Class T fuses
- Various sizes available depending on current rating

Features

FB/CFB Series

- Designed for 300VAC UL248-15 Listed Class T fuses up to 400 amps; Class T fuses included with select models
- Touch-safe translucent acrylic shield
- 750 VDC dielectric strength (terminal block to base)
- Bare wire or ring/spade termination options available

NFB/NFB2 Series

- Designed for ANL (forklift) type fuses up to 500 amps
- Touch-safe translucent acrylic shield
- 750 VDC dielectric strength (terminal block to base)
- Ring/spade termination option available

Applications

- Off-grid battery backup for recreational vehicles, marine and remote cabins, etc.
- Forklifts
- Emergency and off-road vehicle after-market accessories (winches, lighting, etc.)

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

"Bourns" is a registered trademark of Bourns, Inc. in the United States and other countries.

In April 2023, BE Services Company, Inc., a subsidiary of Bourns, Inc., purchased certain assets of Riedon, Inc., including its logo and trademarks and the right to continue to manufacture former Riedon™ products. The Riedon logo is a registered trademark of BE Services Company, Inc. in the United States.

"Riedon" is a trademark of BE Services Company, Inc.

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