

BAF 13/32" x 1-1/2" 250Vac fast-acting supplemental fuses



250Vac
1/4 to 30A

Catalog symbol – color code

- BAF
- Green (250Vac max, 1/4 to 30A)

Description:

Fast-acting, supplemental fuse.

For superior protection, Eaton recommends upgrading to Bussmann series Low-Peak™ Class CC fuses. See data sheet No. 1023.

Specifications:

Ratings

| Fuse amp range | Interrupting rating at system voltage | | Agency information | |
|----------------|---------------------------------------|---------|--------------------|------|
| | 250 Vac | 125 Vac | UL® | CSA® |
| 1/4 to 1 | 35A | 10kA | – | X |
| 1-1/2 to 2-1/2 | 100A | 10kA | – | X |
| 3 | 100A | 10kA | X | X |
| 4 to 10 | 200A | 10kA | X | X |
| 12 to 15 | 750A | 10kA | X | X |
| 20 to 30 | 200A | 10kA | – | – |

Agency information

- CE
- UL Listed, Std. 248-14, 250Vac (3 to 15A) Guide JDYX, File E19180
- CSA Certified, 250Vac (1/4 to 15A) Class 1422-01, File 53787

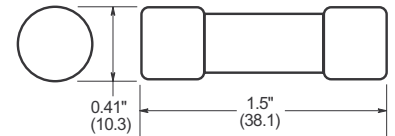
Catalog numbers (amps)

| | | | |
|-----------|------------|-----------|--------|
| BAF-1/4 | BAF-1-8/10 | BAF-6 | BAF-12 |
| BAF-1/2 | BAF-2 | BAF-6-1/4 | BAF-15 |
| BAF-6/10 | BAF-2-1/2 | BAF-7 | BAF-20 |
| BAF-8/10 | BAF-3 | BAF-8 | BAF-25 |
| BAF-1 | BAF-4 | BAF-9 | BAF-30 |
| BAF-1-1/2 | BAF-5 | BAF-10 | |

Carton quantity

| Amps | Qty. |
|-----------|------|
| 1/4 to 30 | 10 |

Dimensions - in (mm):



Features:

- Color coded green for 250Vac maximum voltage rating
- Fiber tube construction
- Nickel-plated endcaps.

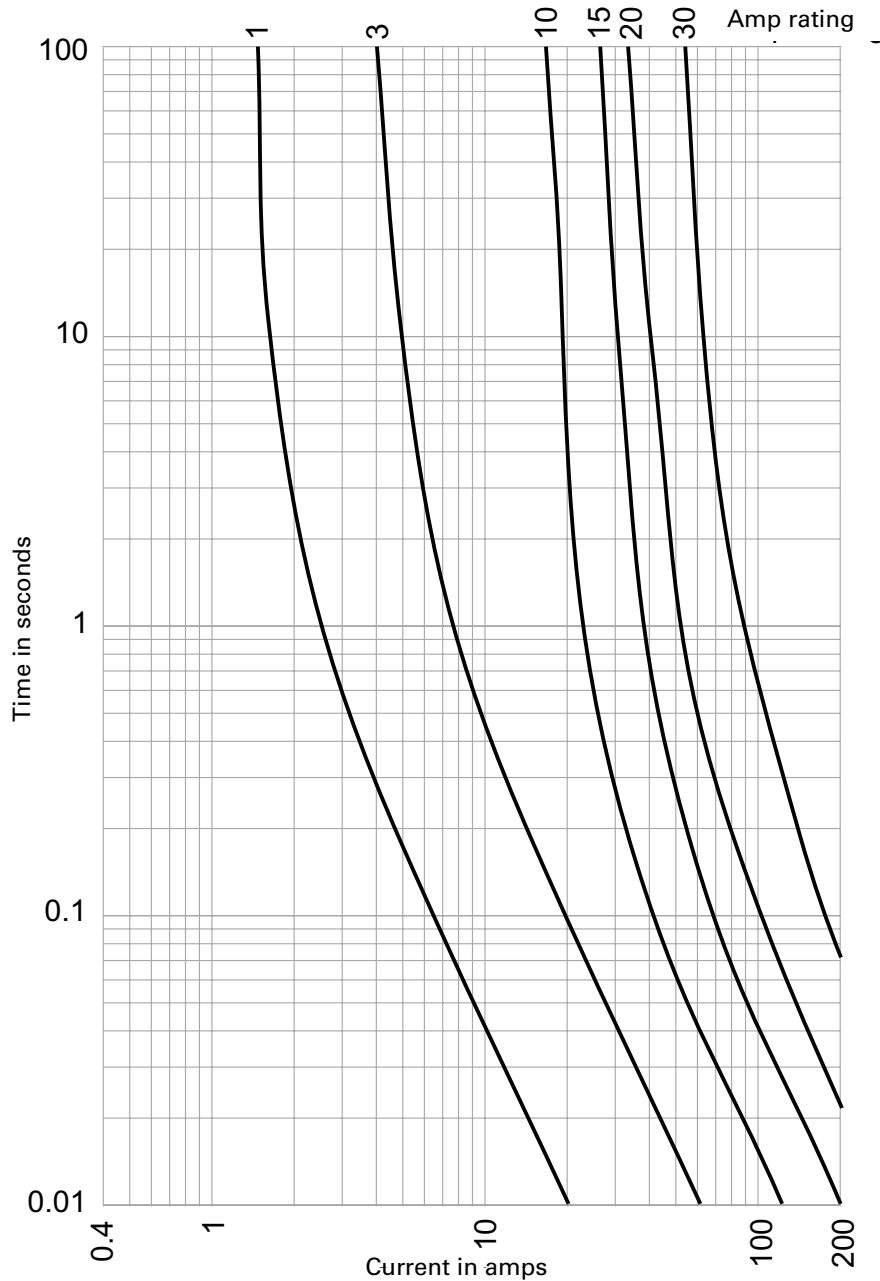
Typical applications

- General purpose circuits
- Lighting circuit protection
- Meter circuits

Recommended fuse blocks/fuse holders

| Catalog symbol | Description Blocks | Data sheet No. |
|------------------------------------|---|----------------|
| BMM | 1-, 2- and 3-pole modular blocks with optional covers | 10235 |
| DIN-Rail holders / switches | | |
| CCP_-30M | 1-, 2- and 3-pole switch | 1157 |
| CHM | 1-, 2- and 3-pole | 3185 |
| Optima NG | 3-pole protection module | 1109 |
| Optima | 3-pole holder | 1102 |
| Optima | 3-pole holder + switch | 1103 |
| Panel mount holders | | |
| HPM and HPM-D | 1-pole holder | 2112 |
| HPC-D | 1-pole holder | 2109 |
| HPS2 | 2-pole holder | 2140 |
| HPF, HPF-C and HPF-WT | 1-pole holder | 2114 |
| HPS | 1-pole holder | 2113 |
| HPG and HPD | 1-pole holder | 2108 |
| In-line holders | | |
| HEB | 1-pole holder | 2127 |
| HEX | 2-pole holder | 2126 |
| Fuseclips | | |
| 1A3400, 5956 and 5960 | PCB fuseclips | 2132 |
| Fuse covers | | |
| CVR(I)-CCM(-QC) | Finger-safe fuse cover | 10235 |

Time-current characteristic curves – total clear:



The only controlled copy of this data sheet is the electronic read-only version located on the Eaton network drive. All other copies of this document are by definition uncontrolled. This bulletin is intended to clearly present comprehensive product data and provide technical information that will help the end user with design applications. Eaton reserves the right, without notice, to change design or construction of any products and to discontinue or limit distribution of any products. Eaton also reserves the right to change or update, without notice, any technical information contained in this bulletin. Once a product has been selected, it should be tested by the user in all possible applications.

Eaton
1000 Eaton Boulevard
Cleveland, OH 44122
United States
Eaton.com

Bussmann Division
114 Old State Road
Ellisville, MO 63021
United States
Eaton.com/bussmannseries

© 2015 Eaton
All Rights Reserved
Printed in USA
Publication No. 1011 – BU-SB14288
December 2015

Eaton, Bussmann and Low-Peak are valuable trademarks of Eaton in the US and other countries. You are not permitted to use the Eaton trademarks without prior written consent of Eaton.

CSA is a registered trademark of the Canadian Standards Group.
UL is a registered trademark of the Underwriters Laboratories, Inc.

For Eaton's Bussmann series product information, call 1-855-287-7626 or visit: Eaton.com/bussmannseries

Follow us on social media to get the latest product and support information.

