

FNA 13/32" x 1-1/2" 250Vac pin indicating time-delay supplemental fuses



250Vac
1/10
to
6A

125Vac
6-1/4
to
10A



125Vac
12 to 15A



32Vac
20 to 30A

Catalog symbol / color code:

- FNA
 - Green (250Vac max, 1/10 to 6A)
 - Blue (125Vac max, 6-1/4 to 15A)
 - Grey (32Vac max, 20 to 30A)

Description:

Pin indicating, time-delay supplemental fuse.

Specifications:

Ratings

Fuse amp range	Interrupting rating at system voltage			Agency information	
	250 Vac	125 Vac	32 Vac	UL®	CSA®
1/10 to 8/10	35A	10kA	–	X	X
1 to 6	200A	10kA	–	X	X
6-1/4 to 15	–	10kA	–	X	X
20 to 30	–	–	1kA	–	–

Agency information

- CE
- UL Listed 1/10 to 8/10A @ 125/250Vac, 1-15A @ 125Vac, Guide JDYX, File E19180
- CSA Certified 1/10 to 10A @ 125Vac, Class 1422-01, File 53787

Catalog numbers (amps)

FNA-1/10	FNA-1	FNA-3	FNA-9
FNA-1/8	FNA-1-1/8	FNA-3-2/10	FNA-10
FNA-15/100	FNA-1-1/4	FNA-3-1/2	FNA-12
FNA-2/10	FNA-1-4/10	FNA-4	FNA-15
FNA-1/4	FNA-1-1/2	FNA-4-1/2	FNA-20
FNA-3/10	FNA-1-6/10	FNA-5	FNA-25
FNA-4/10	FNA-1-8/10	FNA-5-6/10	FNA-30
FNA-1/2	FNA-2	FNA-6	
FNA-6/10	FNA-2-1/4	FNA-6-1/4	
FNA-3/4	FNA-2-1/2	FNA-7	
FNA-8/10	FNA-2-8/10	FNA-8	

Carton quantity

Amps	Qty.
1/10 to 30	10

Features:

- Color coded by maximum voltage rating
- Pin indication for visual indication of open fuse condition
- Dual-element, time-delay performance permits close sizing on control transformers and relays
- Silver-plated pin for positive, electrical signal activation
- 12 amp and more versions are dual-tube construction

Typical applications

- Power electronic circuits with high inrush currents and fuse openings must be quickly apparent
- Inductive load circuits where pin indication of open fuse condition is desired

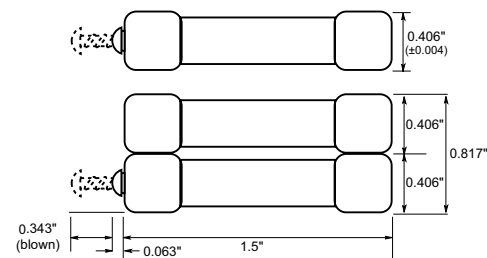
Recommended fuse blocks/fuse holders

Catalog symbol	Description	Data sheet No.
symbol	Blocks	
BMM	1-, 2- and 3-pole modular blocks with optional covers	10235
3839	4-pole signaling block	*
Panel mount holders		
HPF-C	1-pole holder**	2114
Fuseclips		
1A3400, 5956 and 5960	PCB fuseclips	2132

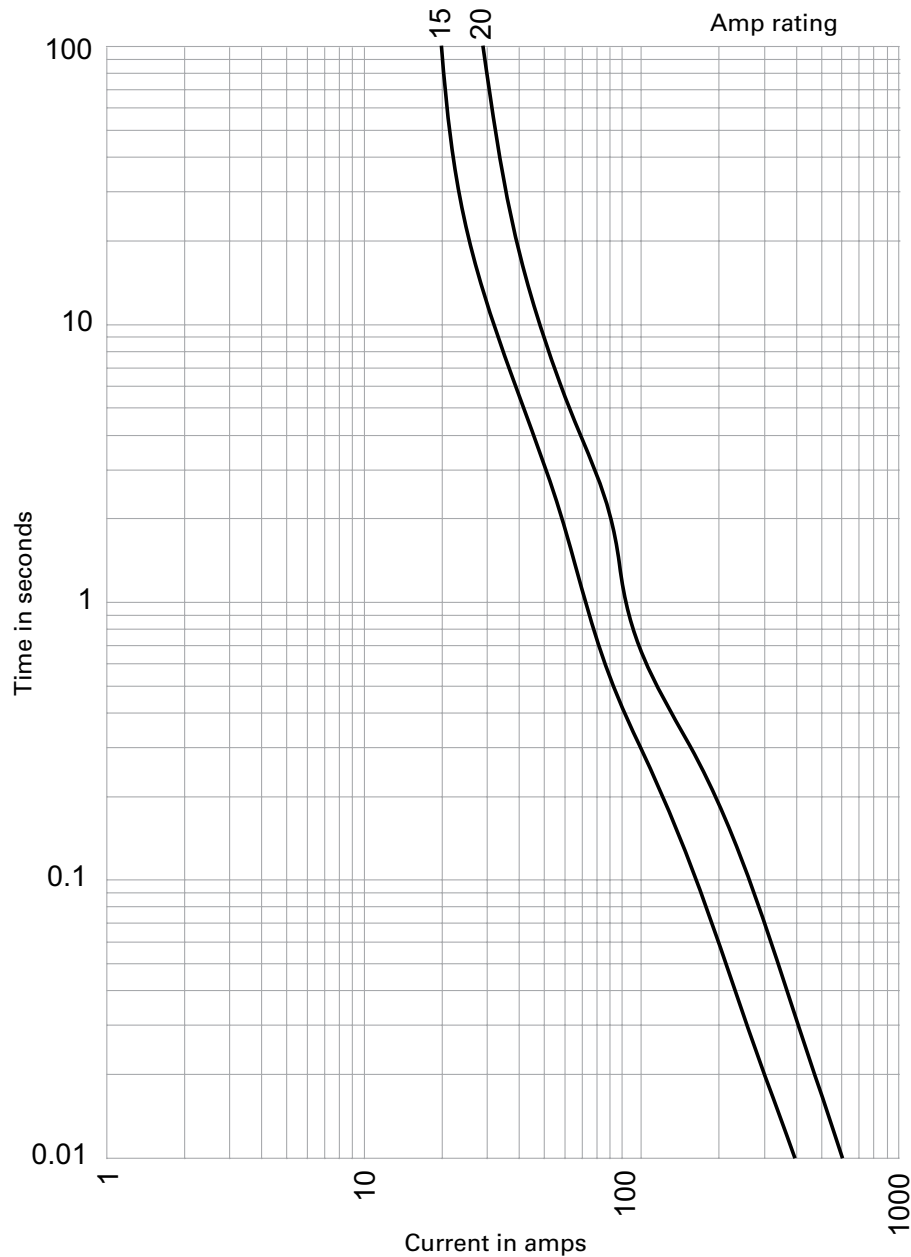
* Call toll-free 855-287-7626 (855-BUSSMANN) Eaton's Bussmann Division application engineering for details.

** 1/10 to 10A single tube fuses only.

Dimensions - in:



Time-current characteristic curves – average melt:



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

Eaton and Bussmann 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**