

# 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

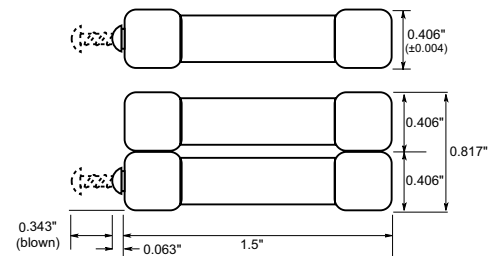
### Recommended fuse blocks/fuse holders

Catalog symbol	Description	Data sheet No.
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

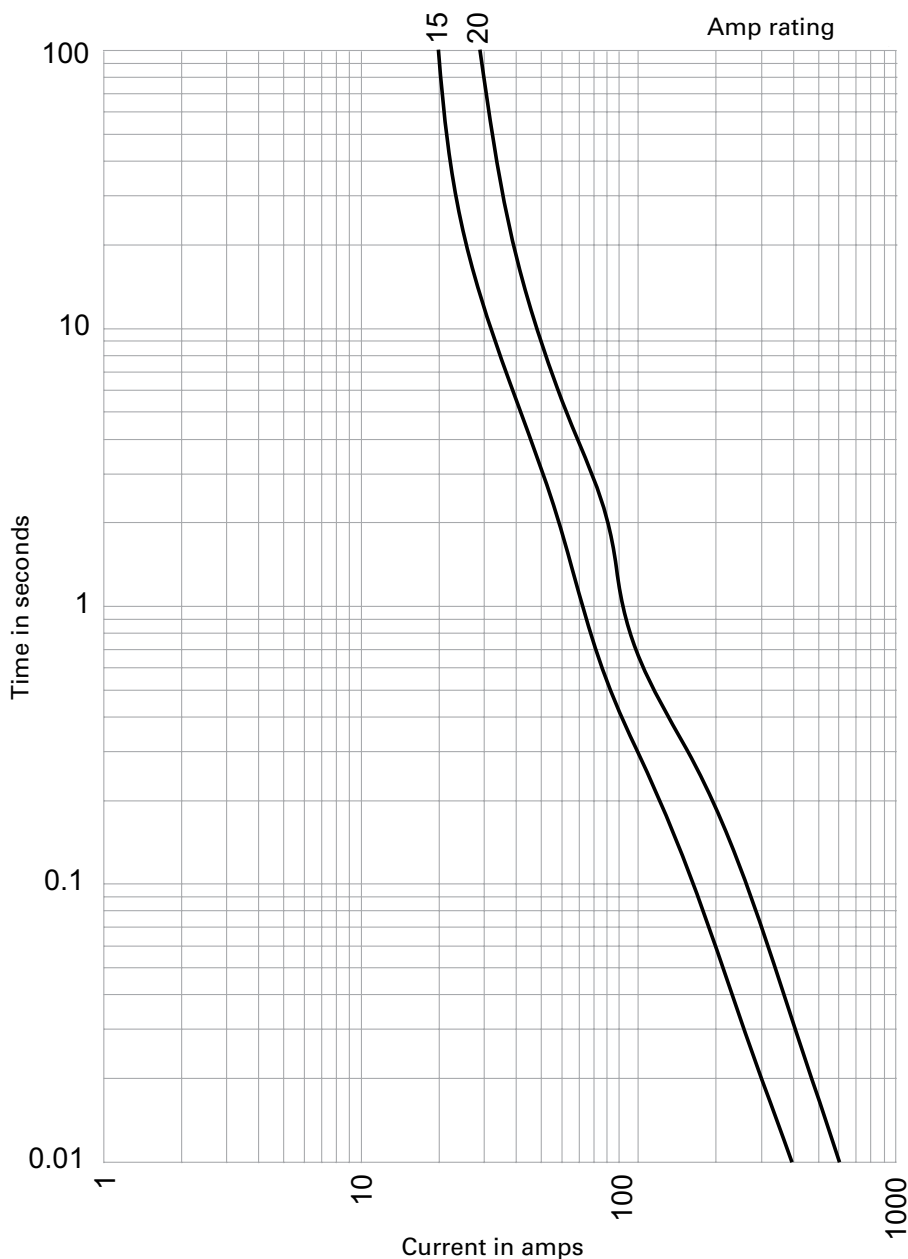
\* Call toll-free 855-287-7626 (855-BUSSMANN) Eaton's Bussmann Division application engineering for details.

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

### Dimensions - in:



**Time-current characteristic curves – average melt:**



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