

# FNQ 13/32" x 1-1/2" 500Vac time-delay supplemental fuses


500Vac  
1/10 to 30A

## Catalog symbol / color code:

- FNQ - Orange (500Vac maximum voltage)

## Description:

Bussmann® series time-delay FNQ supplemental fuses. For superior protection, upgrade to FNQ-R Class CC fuses. See data sheet no. 1014.

## Specifications:

### Ratings

| Fuse Amp Range | Interrupting Rating at Rated Voltage | Agency Information |     |
|----------------|--------------------------------------|--------------------|-----|
|                | 500Vac                               | UL                 | CSA |
| 1/10 to 30     | 10kA                                 | X                  | X   |

### Agency information

- UL® Listed, Std. 248-14, Guide JDYX, File E19180
- CSA® Certified: C22.2 No. 248.14, Class 1422-01, File 53787, HRC-MISC
- CE
- RoHS compliant\*

\* FNQ-1/8 not RoHS compliant.

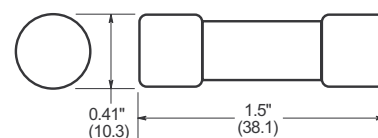
### Catalog numbers (amps)

|            |            |            |        |
|------------|------------|------------|--------|
| FNQ-1/10   | FNQ-8/10   | FNQ-3-2/10 | FNQ-9  |
| FNQ-1/8    | FNQ-1      | FNQ-3-1/2  | FNQ-10 |
| FNQ-15/100 | FNQ-1-1/8  | FNQ-4      | FNQ-12 |
| FNQ-3/16   | FNQ-1-1/4  | FNQ-4-1/2  | FNQ-14 |
| FNQ-2/10   | FNQ-1-1/2  | FNQ-5      | FNQ-15 |
| FNQ-1/4    | FNQ-1-6/10 | FNQ-5-6/10 | FNQ-20 |
| FNQ-3/10   | FNQ-2      | FNQ-6      | FNQ-25 |
| FNQ-4/10   | FNQ-2-1/4  | FNQ-6-1/4  | FNQ-30 |
| FNQ-1/2    | FNQ-2-1/2  | FNQ-7      |        |
| FNQ-6/10   | FNQ-3      | FNQ-8      |        |

### Carton quantity

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

## Dimensions - in (mm)



## Features

- Color coded for 500Vac maximum voltage rating
- Fiber tube construction
- Nickel-plated brass endcaps

## Typical applications

- Motor control transformers
- Circuits with in-rush currents.

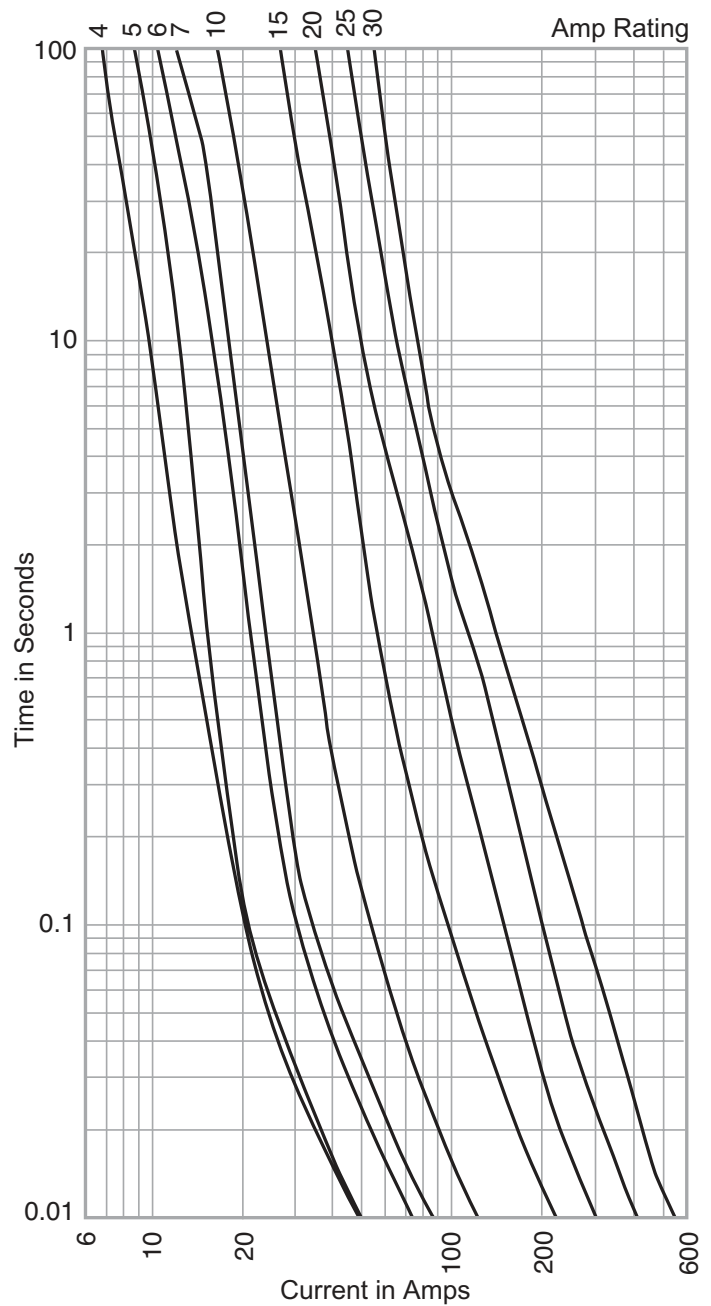
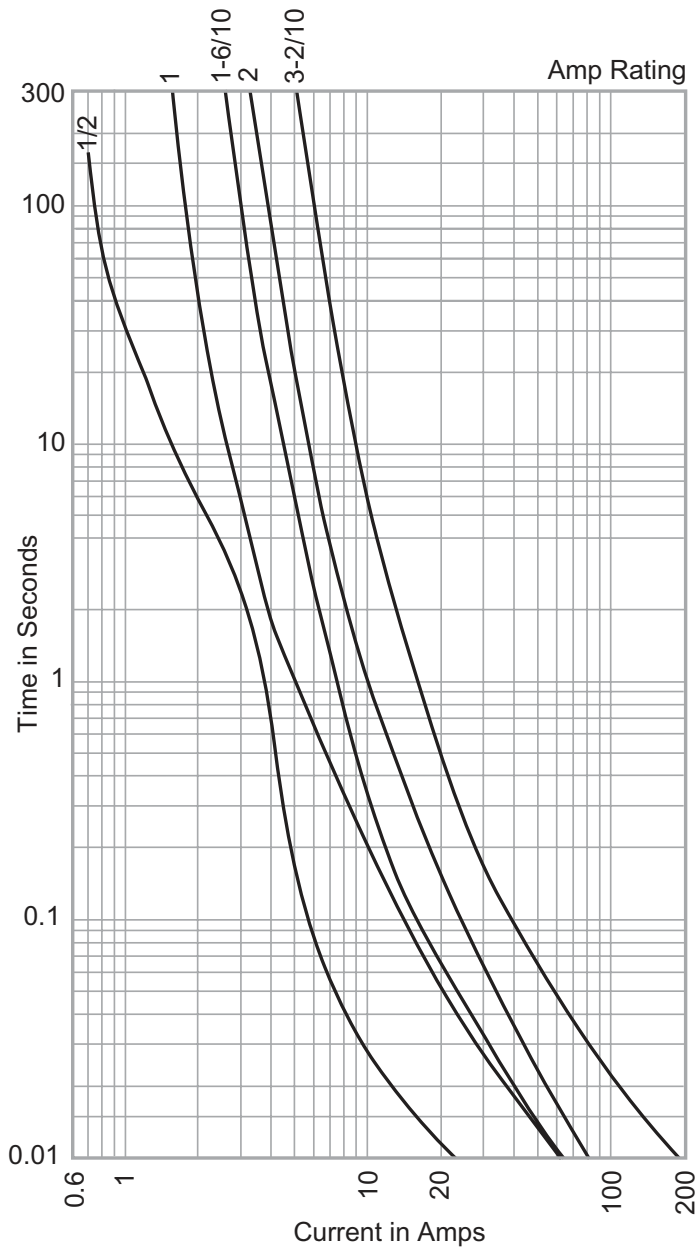
## Recommended fuse blocks/fuse holders

| Catalog symbol                     | Description                                           | Data sheet no.# |
|------------------------------------|-------------------------------------------------------|-----------------|
| <b>Blocks</b>                      |                                                       |                 |
| BMM                                | 1-, 2- and 3-pole modular blocks with optional covers | 10235           |
| BM                                 | 1-, 2- and 3-pole blocks                              | 1104            |
| <b>DIN-rail holders / switches</b> |                                                       |                 |
| 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            |
| <b>Panel mount holders</b>         |                                                       |                 |
| 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            |
| <b>In-line holders</b>             |                                                       |                 |
| HEB                                | 1-Pole holder                                         | 2127            |
| HEX                                | 2-Pole holder                                         | 2126            |
| <b>Fuseclips</b>                   |                                                       |                 |
| 1A3400, 5956 and 5960              | PCB fuseclips                                         | 2132            |
| <b>Fuse covers</b>                 |                                                       |                 |
| SAMI-7                             | Finger-safe fuse cover                                | 1204            |



Powering Business Worldwide

Time-current characteristic curves – average melt



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