

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.

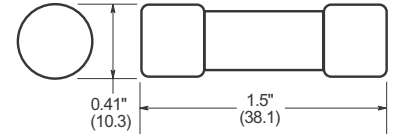
Catalog numbers (amps)

| | | | |
|------------|------------|------------|--------|
| 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

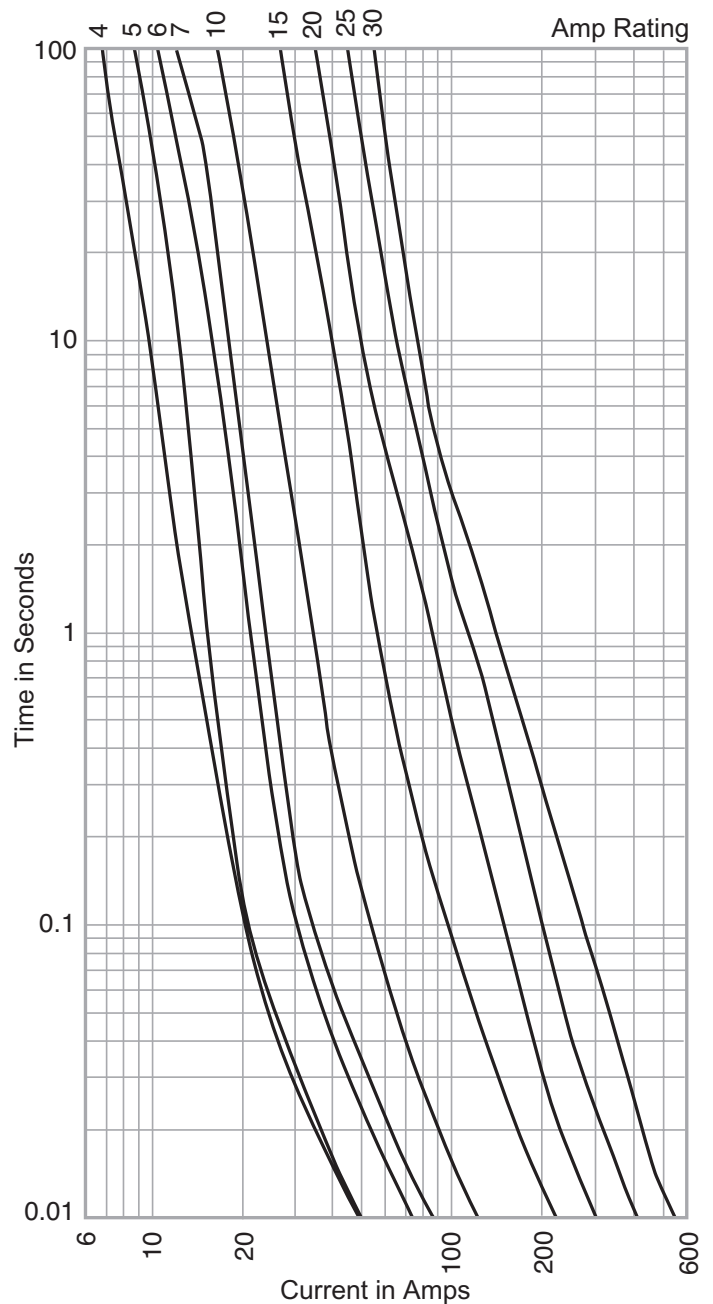
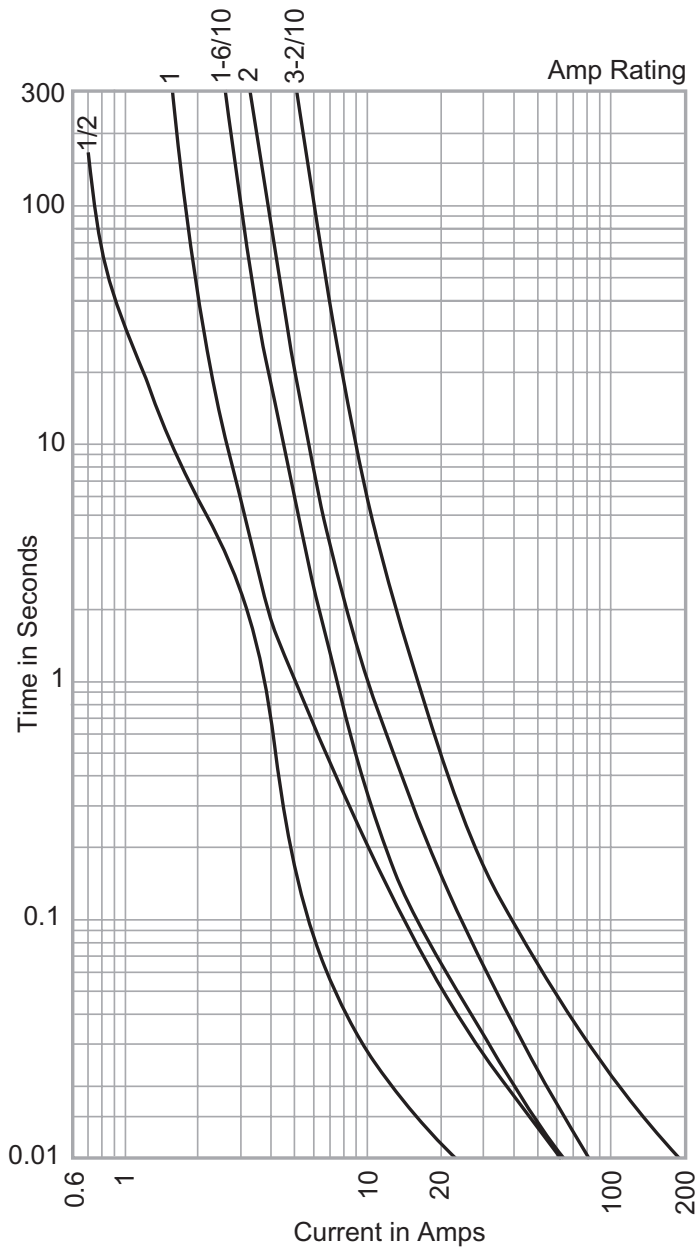
Typical applications

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

Recommended fuse blocks/fuse holders

| Catalog symbol | Description | Data sheet no.# |
|------------------------------------|---|-----------------|
| Blocks | | |
| BMM | 1-, 2- and 3-pole modular blocks with optional covers | 10235 |
| BM | 1-, 2- and 3-pole blocks | 1104 |
| 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 | | |
| SAMI-7 | Finger-safe fuse cover | 1204 |

Time-current characteristic curves – average melt



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