# **FNQ Series**

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





500Vac 1/10 to 30A

#### Description

Time-delay supplemental fuse.

For superior protection, Bussmann recommends upgrading to FNQ-R Class CC fuses. See data sheet # 1014.

#### Catalog symbol / color code

• FNQ - Orange (500Vac maximum voltage)

#### **Ratings**

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

#### **Agency information**

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

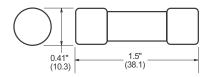
#### Catalog numbers (amps)

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.

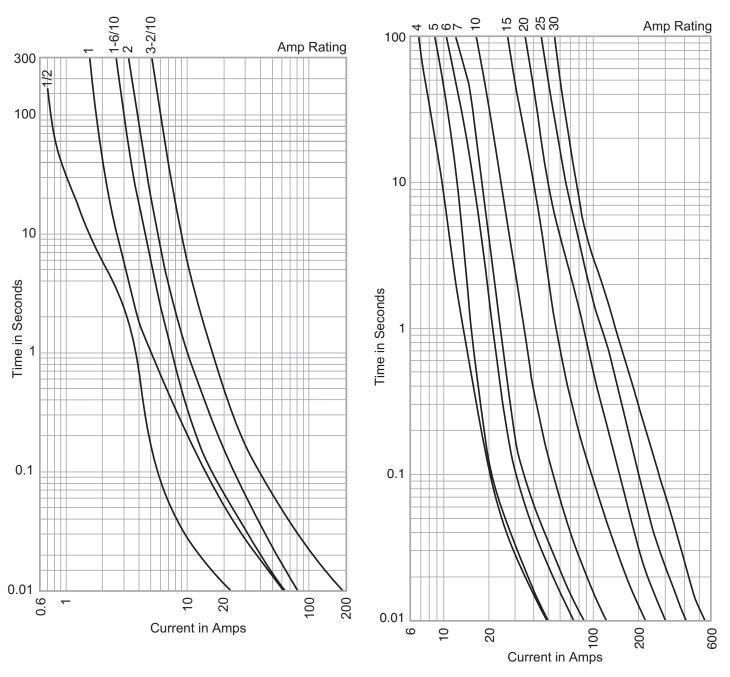
#### Recommended fuse blocks/fuse holders

Series	Description	Data Sheet #			
Blocks					
BMM Series	1-, 2- & 3-Pole modular blocks with optional covers	10235			
BM Series	1-, 2- & 3-Pole blocks	1104			
DIN-Rail Holders / Switches					
CCP30M	1-, 2- & 3-Pole switch	1157			
CHM Series	1-, 2- & 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 & HPM-D	1-Pole holder	2112			
HPC-D	1-Pole holder	2109			
HPS2	2-Pole holder	2140			
HPF, HPF-C & HPF-WT	1-Pole holder	2114			
HPS	1-Pole holder	2113			
HPG & HPD	1-Pole holder	2108			
In-line Holders					
HEB	1-Pole holder	2127			
HEX	2-Pole holder	2126			
Fuseclips					
1A3400, 5956 & 5960 Series	PCB Fuseclips	2132			
Fuse Covers					
SAMI-7	Finger-safe fuse cover	1204			

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<sup>\*</sup> FNQ-1/8 not RoHS compliant.

#### Time-current characteristic curves - average melt

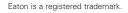


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114 Old State Road Ellisville, MO 63021 United States www.Bussmann.com

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### Cooper Bussmann:

FNQ-1-1/2 FNQ-7 FNQ-4 FNQ-1-6/10 FNQ-2/10 FNQ-25 FNQ-1

### Eaton:

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