FNQ Series

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

RoHS



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

* FNQ-1/8 not RoHS compliant.

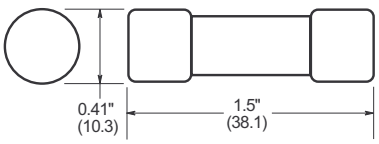
Catalog numbers (amps)

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

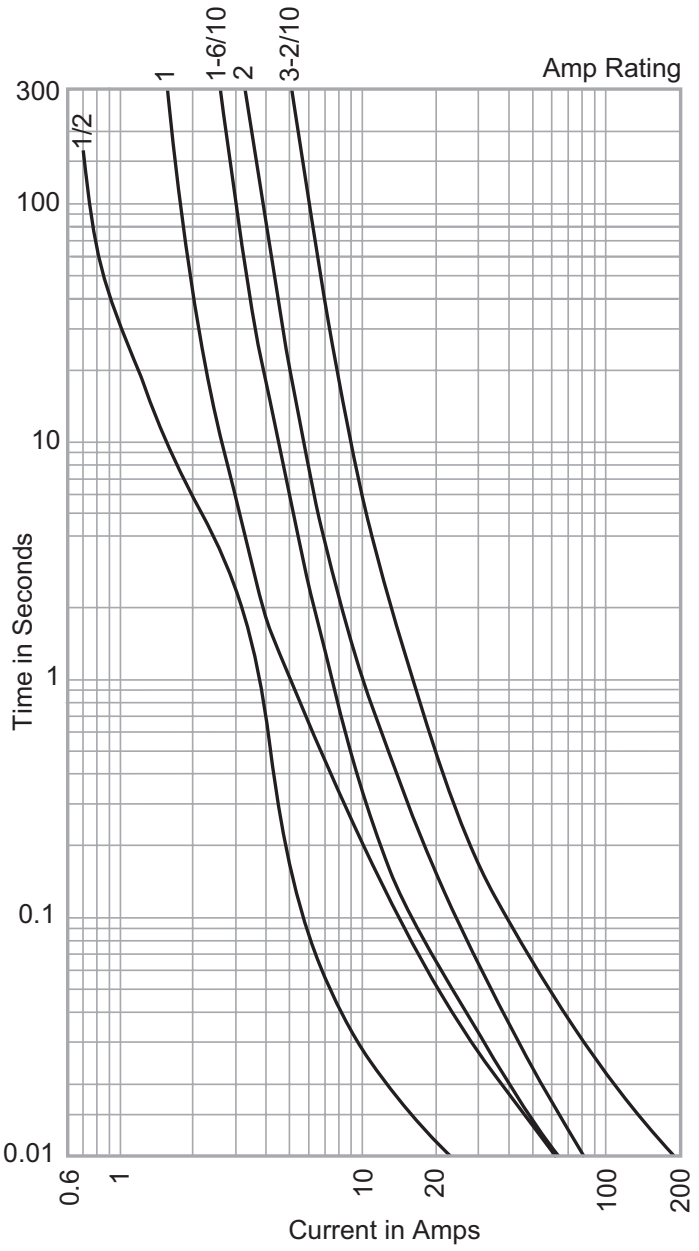
- Motor control transformers
- Circuits with in-rush currents.

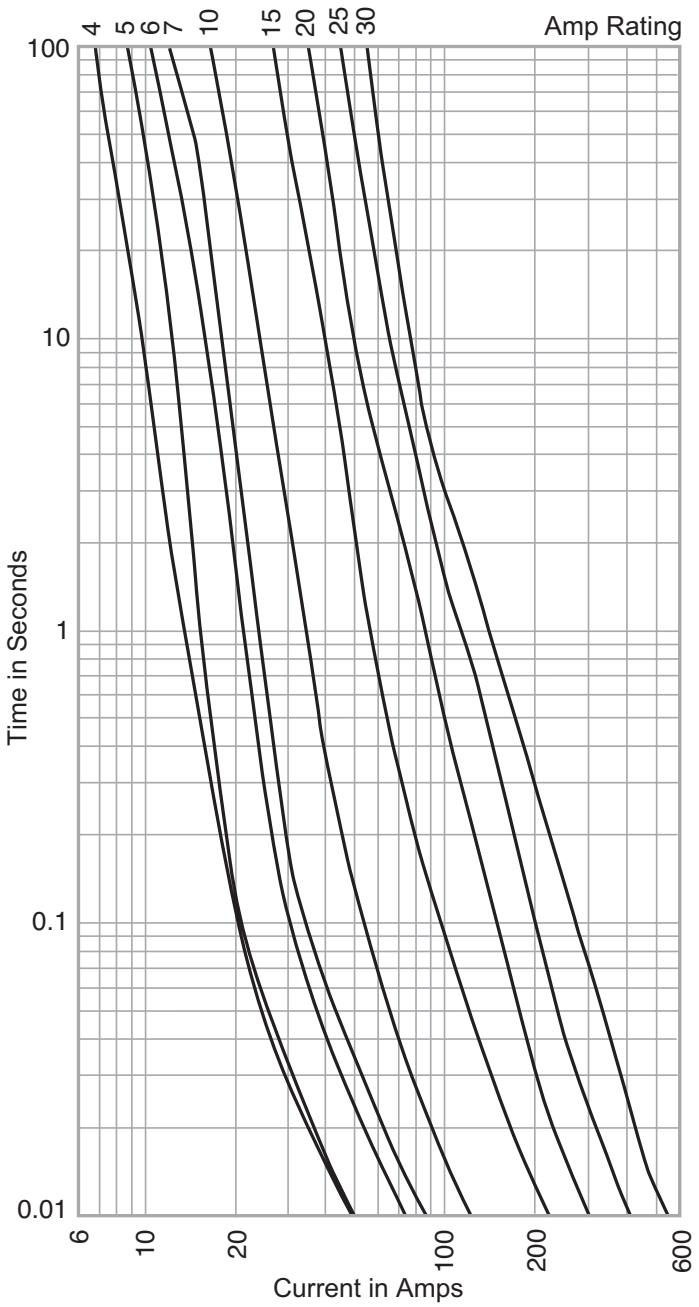
Recommended fuse blocks/fuse holders

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		
CCP-_-30M	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

Bussmann
by EATON

Time-current characteristic curves – average melt





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