Effective February 2016 Supersedes April 2014

# 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<sup>®</sup> 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	Interrupting Rating at Rated Voltage	J Agency Information			
Range	500Vac	UL	CSA		
1/10 to 30	10kA	Х	Х		

# Agency information

- UL<sup>®</sup> Listed, Std. 248-14, Guide JDYX, File E19180
- CSA<sup>®</sup> 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)

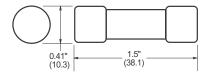
FNQ-1/10	FNQ-8/10	FNQ-3-2/10	FNQ-9
FNQ-1/8	FNQ-1	FNQ-3-1/2	FNQ-10
FNQ-15/100	FNQ-1-1/8	FNQ-4	FNQ-12
FNQ-3/16	FNQ-1-1/4	FNQ-4-1/2	FNQ-14
FNQ-2/10	FNQ-1-1/2	FNQ-5	FNQ-15
FNQ-1/4	FNQ-1-6/10	FNQ-5-6/10	FNQ-20
FNQ-3/10	FNQ-2	FNQ-6	FNQ-25
FNQ-4/10	FNQ-2-1/4	FNQ-6-1/4	FNQ-30
FNQ-1/2	FNQ-2-1/2	FNQ-7	
FNQ-6/10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

#### **Carton quantity**

Amps	Qty.
1/10 to 30	10



# Dimensions - in (mm)



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#### Features

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

#### **Typical applications**

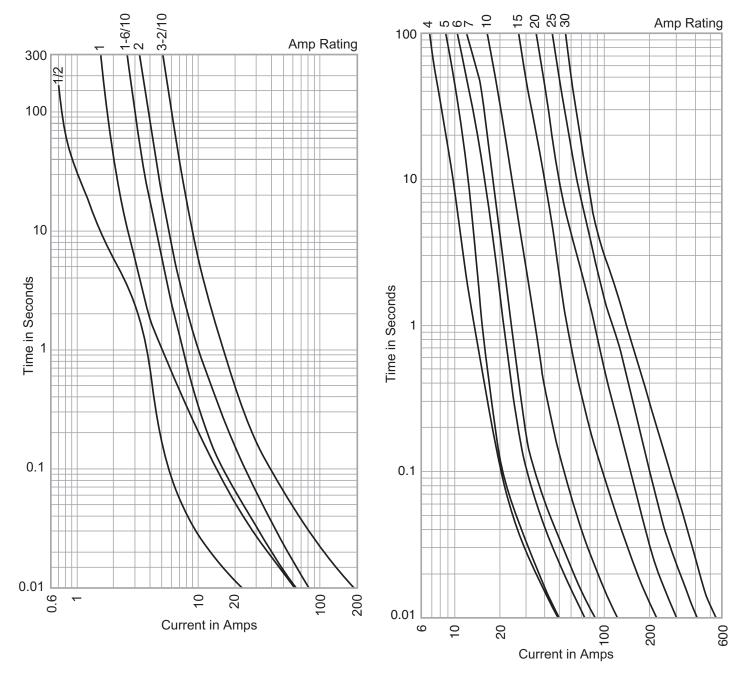
- Motor control transformers
- · Circuits with in-rush currents.

#### 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					
CCP30M	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			

Effective February 2016

# Time-current characteristic curves - average melt



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 ABU-35
 ABU-50
 ABU-60

 TCF40RN
 BCF-10
 BK-SC-20
 FNM-6-1-4
 FRN-R-6-1-4
 FRS-R-3-12
 KTK-1-1-2
 BBS-610
 FNM-6-10
 FNQ-R-1-1-4
 FRN-R-30ID
 FRS 

 R-20ID
 CL03AB00M6
 CHSF-80
 BBS-1/10
 LDFJ350.X
 KRP-C-700SP
 LPS-RK-3-2/10SP
 3TX4431-0A
 BAF-4
 KRP-C-1000SP
 TIA10

 MIC-20
 BBS-10
 BBS-3/4
 BBS-1/2
 C10G32
 C10M20
 JJN-15
 JJS-2
 KTK-7
 KTK-R-1-1/2
 KTK-R-9
 3RU1136-1KB0

 LP-CC-12
 BBS-10
 BBS-3/4
 BBS-1/2
 C10G32
 C10M20
 JJN-15
 JJS-2
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 KTK-R-9
 3RU1136-1KB0