

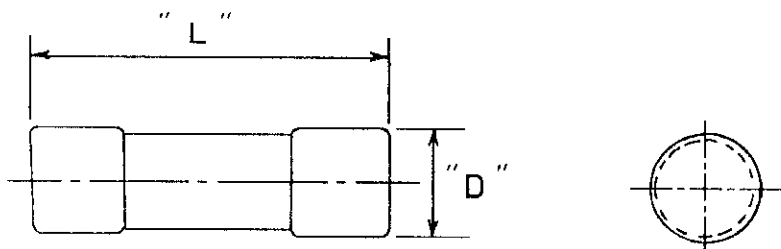


**ZAMIL AIR CONDITIONERS  
ENGINEERING SPECIFICATION**

PART No. : **800 - 009 - Suf.** REV. : **02**  
 REF CODE : **413** Suffix (30 To 72)  
 UNIT O. M. : EA.  
 ENGG.REF : C. A. C

PART DESCRIPTION : **FUSE - TYPE TIME DELAY DUAL ELEMENT**

R1-1



SUFF NO.	CURRENT RATING	VOLTAGE RATING	DIM. - INCHES		ENG'G.REF. ONLY Use W/Fuse Block	VENDOR SYMBOL	VENDOR
			" L "	" D "			
30	0.3 AMP						
31	0.5 AMP						
32	1.0 AMP						
33	1.5 AMP						
34	2.0 AMP						
35	2.5 AMP						
36	3.2 AMP						
37	3.5 AMP	250 VOLT	1 - 1 / 2	13 / 32	ARI # 800 - 036 - 01	F N M	BUSSMAN MFG.
38	4.0 AMP						
39	4.5 AMP						
40	5.0 AMP						
41	6.25 AMP						
42	7.0 AMP						
43	8.0 AMP						
44	9.0 AMP						
45	10 AMP						
46	12 AMP						
47	15 AMP						
48	20 AMP	250 VOLT	1 - 1 / 2	13 / 32	ARI # 800 - 036 - 01	--	VENDOR BUSSMAN DO NOT MAKE THESE FUSES
49	25 AMP						
50	30 AMP						
51	0.25 AMP						
52	0.5 AMP						
53	1.0 AMP	500 VOLT	1 - 1 / 2	13 / 32	ARI # 800 - 036 - 01	F N O	BUSSMAN MFG.
54	1.5 AMP						

SHEET 1 OF 3 SHEETS

				PRODUCT ENGINEERING		DATE
				PREPARED BY: S. SHUJATULLAH	<i>[Signature]</i>	25-12-90
02	Suffix (46 to 50) REVISED VENDOR INFORMATION	<i>[Signature]</i>		CHECKED BY: PONNERI RAMESH	<i>[Signature]</i>	26-12-90
01	36 SUFFIX 3.2 AMP WAS 3.25 AMP	09/07/91	E 2559	APPROVED BY: S. SHAHID LATIF	<i>[Signature]</i>	26-12-90
#	REVISION DETAILS	CHK BY DATE	ECO	ISSUE DATE	26 - 12 - 1990	



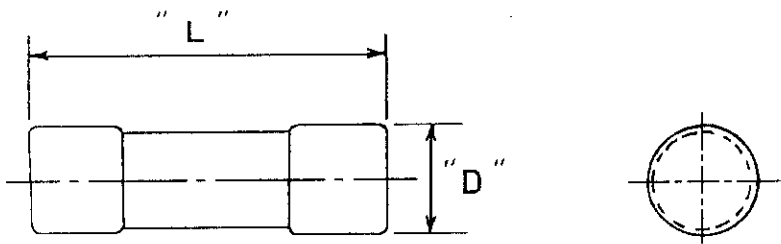
**ZAMIL AIR CONDITIONERS  
ENGINEERING SPECIFICATION**

PART No. : **800 - 009 - Suf. REV. : 02**  
REF CODE : 413 Suffix ( 30 To 72 )

UNIT O. M. : EA.  
ENGG. REF : C . A . C

PART DESCRIPTION : FUSE - TYPE TIME DELAY DUAL ELEMENT

R1-2



SUFF NO.	CURRENT RATING	VOLTAGE RATING	DIM. - INCHES		ENG'G. REF. ONLY Use W/Fuse Block	VENDOR SYMBOL	VENDOR
			" L "	" D "			
55	2.0 AMP						
56	2.5 AMP						
57	3.0 AMP						
58	3.5 AMP						
59	4.0 AMP						
60	4.5 AMP						
61	5.0 AMP						
62	6.25 AMP						
63	7.0 AMP						
64	8.0 AMP	500 VOLT	1 - 1 / 2	13 / 32	ARI # 800 - 036 - 01	F N Q	BUSSMAN MFG.
65	9.0 AMP						
66	10 AMP						
67	12 AMP						
68	14 AMP						
69	15 AMP						
70	20 AMP						
71	25 AMP						
72	30 AMP						

SHEET 2 OF 3 SHEETS

				PRODUCT ENGINEERING		DATE
				PREPARED BY: S. SHUJATULLAH	<i>[Signature]</i>	25-12-90
02	Suffix (46 to 50) REVISED VENDOR INFORMATION	<i>[Signature]</i>	<i>[Signature]</i>	CHECKED BY: PONNERI RAMESH	<i>[Signature]</i>	26-12-90
01	36 SUFFIX 3.2 AMP WAS 3.25 AMP	09/07/91	E 2559	APPROVED BY: S. SHAHID LATIF	<i>[Signature]</i>	26-12-90
#	REVISION DETAILS	CHK BY DATE	ECO	ISSUE DATE	26 - 12 - 1990	

13/32" Supplementary Fuses

R1-3



**FNM Fusetron® Fuse**

Time-Delay

Physical Size: 13/32" x 1 1/2" (5 AG)

(1.3mm x 38.1mm)

Construction: Fibre Tube

Ampere Ratings: 1/10 - 30 Amps.

Voltage Rating: 250 Volts AC (or less).

Interrupting Rating: See Table Below.

Agency Approvals:

UL Listed, 0-10/250V; 12-15/125V; File E19180,

Guide JDYX

CSA Certified, 1-10/250V; Class 1422-01, 12-15/125V;

File 53787



**FNQ**

Time-Delay

Physical Size:

13/32" x 1 1/2" (5 AG)

(1.3mm x 38.1mm)

Construction: Fibre Tube

Ampere Ratings: 1/10 - 30 Amps.

Voltage Rating: 500V AC or less

Interrupting Rating: 10,000A

Agency Approvals:

UL Listed Guide JDYX, File E19180

CSA Certified, Class 1422-01, File 53787

**Catalog Symbol & Current Ratings**

500 Volts AC			
FNQ-1/10	FNQ-5/10	FNQ-33/10	FNQ-8
FNQ-1/8	FNQ-1	FNQ-3 1/2	FNQ-9
FNQ-15/100	FNQ-1 1/8	FNQ-4	FNQ-10
FNQ-3/16	FNQ-1 1/4	FNQ-4 1/2	FNQ-12
FNQ-3/10	FNQ-1 1/2	FNQ-5	FNQ-14
FNQ-1/2	FNQ-1 5/10	FNQ-5 5/10	FNQ-15
FNQ-3/10	FNQ-2	FNQ-6	FNQ-20
FNQ-1/10	FNQ-2 1/4	FNQ-6 1/4	FNQ-25
FNQ-1/2	FNQ-2 1/2	FNQ-7	FNQ-30
FNQ-5/10	FNQ-3	—	—

**Catalog Symbol & Current Ratings**

250 Volts AC	IR	250 Volts AC	IR
FNM-1/10		FNM-1 1/8	
FNM-1/8		FNM-1 1/4	
FNM-15/100		FNM-1 1/10	
FNM-3/10		FNM-1 1/2	
FNM-1/4	35A	FNM-1 5/10	100A
FNM-3/10	@ 250V AC	FNM-1 1/10	@ 250V AC
FNM-1/10	10,000A	FNM-2	10,000A
FNM-1/2	@ 125V AC	FNM-2 1/4	@ 125V AC
FNM-5/10		FNM-2 1/2	
FNM-3/4		FNM-2 5/10	
FNM-5/10		FNM-3	
FNM-1		FNM-3 3/10	
—		FNM-3 1/2	

250 Volts AC	IR	125 Volts AC	IR
FNM-4		FNM-12	
FNM-4 1/2		FNM-15	10,000A
FNM-5		—	@ 125V AC
FNM-5 5/10		—	
FNM-6	200A	—	
FNM-6 1/2	@ 250V AC	32 Volts AC	
FNM-6 3/4	10,000A	FNM-20	
FNM-7	@ 125V AC	FNM-25	
FNM-8		FNM-30	
FNM-9		—	
FNM-10		—	

SHEET: 3 of 3 For P/N: 800-009-307645651072  
 \* THIS SHEET IS FOR INFORMATION ONLY \*

BIF document: 2028



BIF document: 1012