



LOW INDUSTRIAL VOLTAGE

CLASS J - TIME DELAY
600 V AC
200 000 A I.R.
1 to 600 AMP

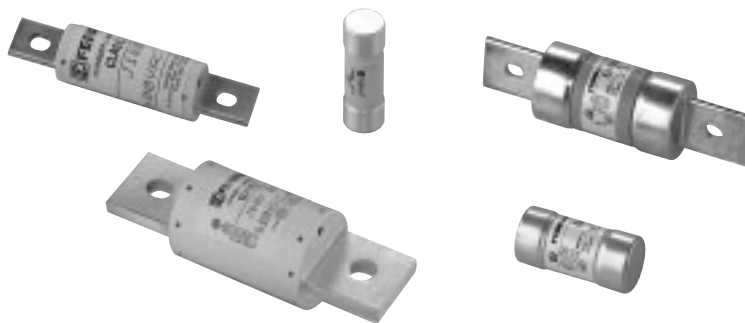
Time Delay (500% for 10 seconds)

Current Limiting

Dual Element

U.L. Listed

CSA Certified



This design shares all the features and benefits of Class J Fuses as defined by UL Standards, but because of its advanced design it also provides:

- time delay characteristics for motor load protection.
- "no damage", Type 2 protection (per IEC Standard 947, Part 4)
- maximum short circuit protection to equipment.

The Class J Time Delay (Type 2) fuse is the latest evolution of its class, and makes it ideal for branch circuits and motor and non motor loads, feeder circuits, circuit breakers and panel boards.

Standard Ratings, Descriptions

AMPS	REF#			AMPS	REF#			AMPS	REF#		
1	6J 1	D		25	6J 25	D		150	6J 150	D	
1.5	6J 1.5	D		30	6J 30	D		175	6J 175	D	
2	6J 2	D		35	6J 35	D		200	6J 200	D	
3	6J 3	D		40	6J 40	D		225	6J 225	D	
4	6J 4	D		45	6J 45	D		250	6J 250	D	
5	6J 5	D		50	6J 50	D		300	6J 300	D	
6	6J 6	D		60	6J 60	D		350	6J 350	D	
8	6J 8	D		70	6J 70	D		400	6J 400	D	
10	6J 10	D		80	6J 80	D		450	6J 450	D	
12	6J 12	D		90	6J 90	D		500	6J 500	D	
15	6J 15	D		100	6J 100	D		600	6J 600	D	
17.5	6J 17.5	D		110	6J 110	D					
20	6J 20	D		125	6J 125	D					

Dimensions

AMPERES	FIG.	A	B	C	D	E	F	G	H	J
1 TO 30	1	2-1/4	5/8	13/16						
35 TO 60	1	2-3/8	5/8	1-1/16						
70 TO 100	2	4-5/8	1	1-1/8	3/4	1/8	3-5/8	1/2	9/32	3/8
110 TO 200	2	5-3/4	1-3/8	1-9/16	1-1/8	3/16	4-3/8	11/16	9/32	3/8
225 TO 400	2	7-1/8	1-7/8	2-1/16	1-5/8	1/4	5-1/4	15/16	13/32	17/32
450 TO 600	2	8	2-1/8	2-5/8	2	3/8	6	1	17/32	11/16

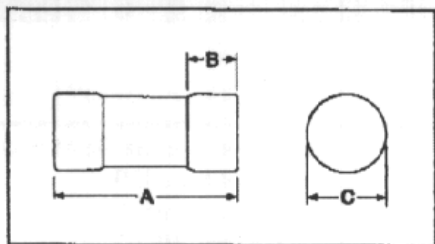


Fig. 1

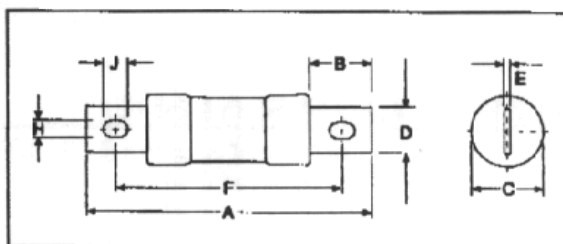
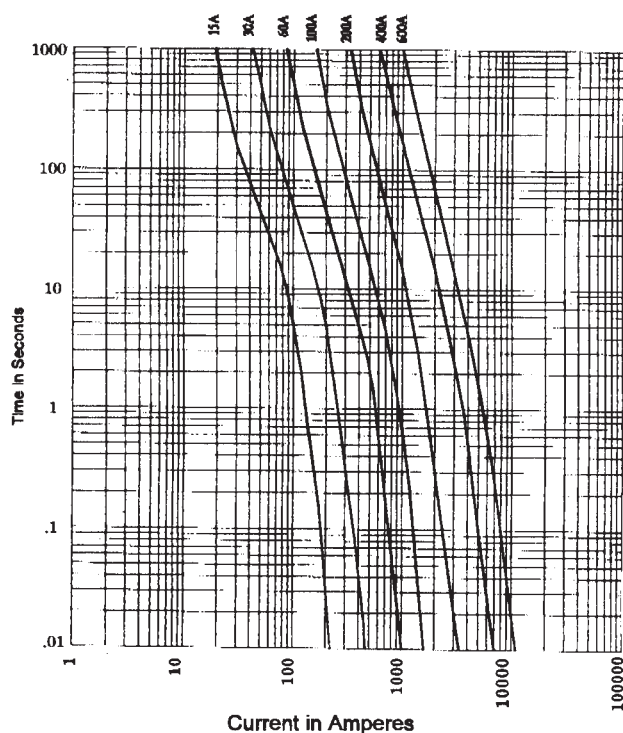


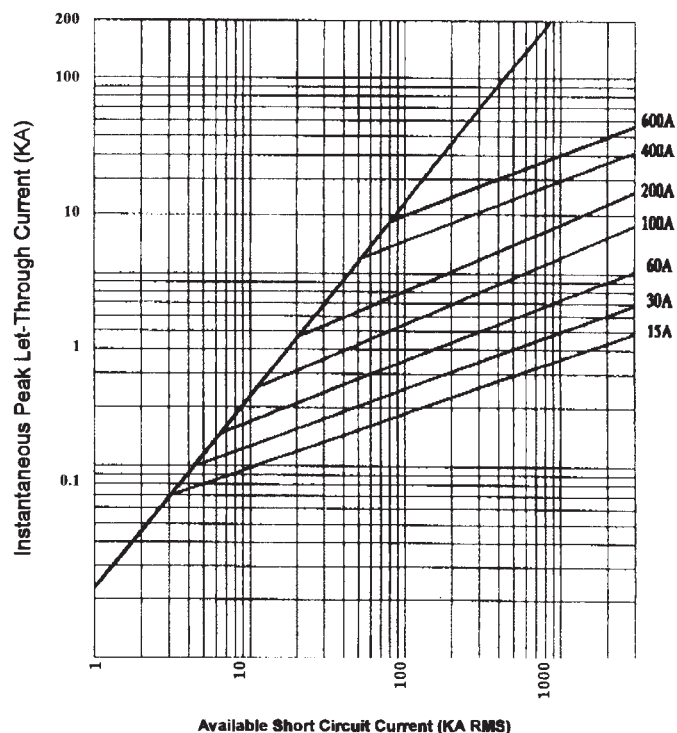
Fig. 2

Electrical Characteristics

Time Current Characteristics



Peak Let - Through Characteristics



Fuseholders:

A complete line of fuseholders corresponding to the Class J Fuses are available. 600V - Up to 200. UL Listed and CSA Certified and tested and approved to 200 KA. One to three pole models available.

Please contact our Sales Department to get more details.

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Publication : M600472-04/95
RA 0314 A