



LOW INDUSTRIAL VOLTAGE



CLASS L - TIME DELAY
600 VAC
200 000 A I.R.
601 to 6000 A

Time Delay (10sec @ 500%)
Current Limiting

U.L. Listed
CSA Certified



The Class L - Time Delay Fuses share all of the features and benefits of Class L 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 L time Delay (Type "2") Fuse is the latest evolution of its class, and makes it ideal for branch circuits with motor and non motor loads, feeder circuits, circuit breaker and panel boards.

FIG. 2

FIG. 1

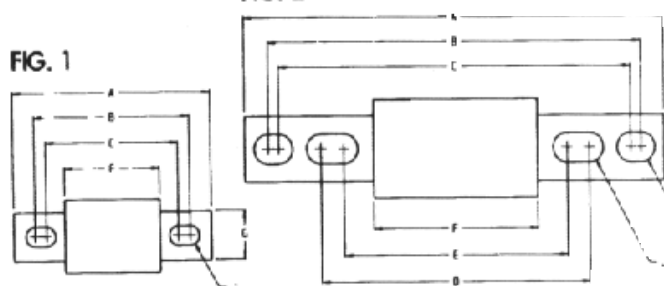
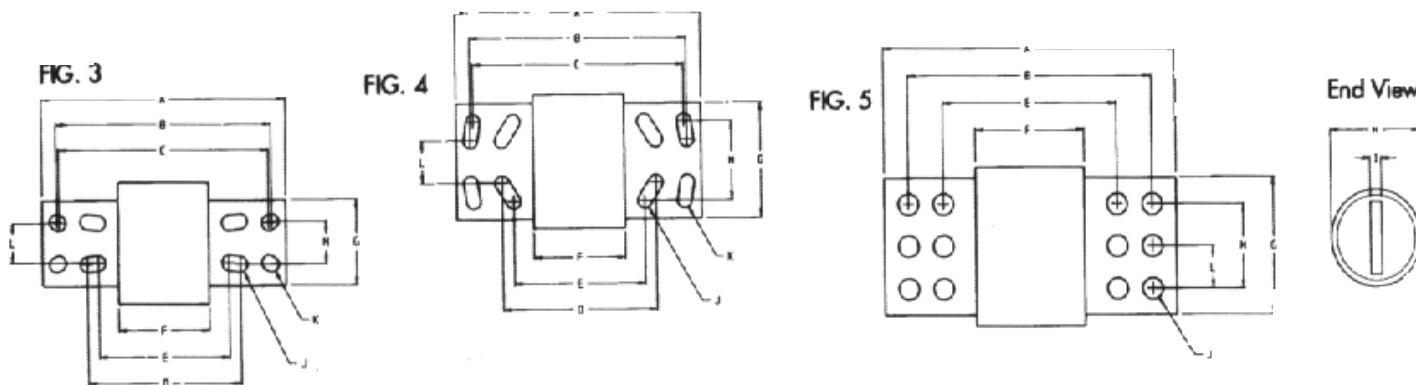


FIG. 3

FIG. 4

FIG. 5

End View



Dimensions

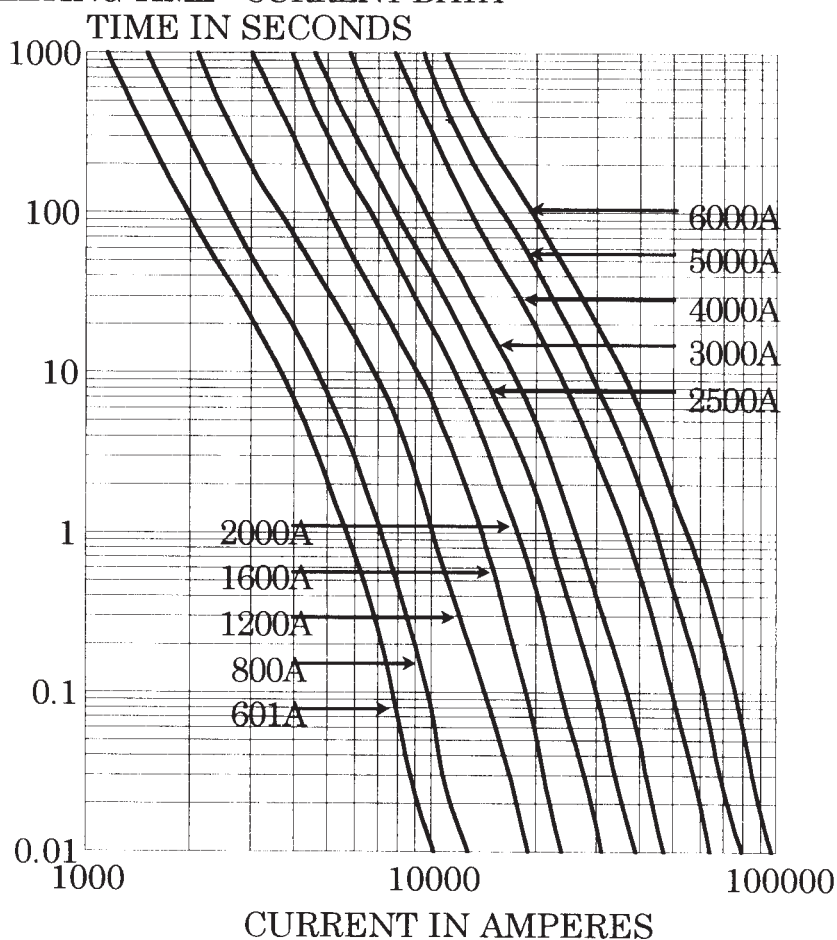
AMPERES	FIG.	A	B	C	D	E	F	G	H	I	J	K	L	M
601 TO 800	1	8.62	6.75	5.75			3.75	2	2.50	.38	.625X1.125			
1000 TO 1200	2	10.75	9.50	9.25	6.75	5.75	3.75	2.00	2.72	.38	.625X1.125	.625X.750		
1400 TO 1600	2	10.75	9.50	9.25	6.75	5.75	3.75	2.37	3.00	.44	.625X1.125	.625X.750		
1800 TO 2000	2	10.75	9.50	9.25	6.75	5.75	3.75	2.75	3.50	.50	.625X1.125	.625X.750		
2500	3	10.75	9.50	9.25	6.75	5.75	4.00	3.50	4.98	.75	.625X1.125	.625X.765	1.63	1.75
3000	3	10.75	9.50	9.25	6.75	5.75	4.00	4.00	4.98	.75	.625X1.125	.625X.765	1.63	1.75
3500 TO 4000	4	10.75	9.50	9.25	6.75	5.75	4.00	4.75	5.50	.75	.625X1.526	.625X1.385	1.75	3.25
4500 TO 5000	5	10.75					4.00	5.25	6.94	1.00	.625		1.63	3.25
6000	5	10.75					4.00	5.75	6.94	1.00	.625		1.63	3.25

Electrical Characteristics

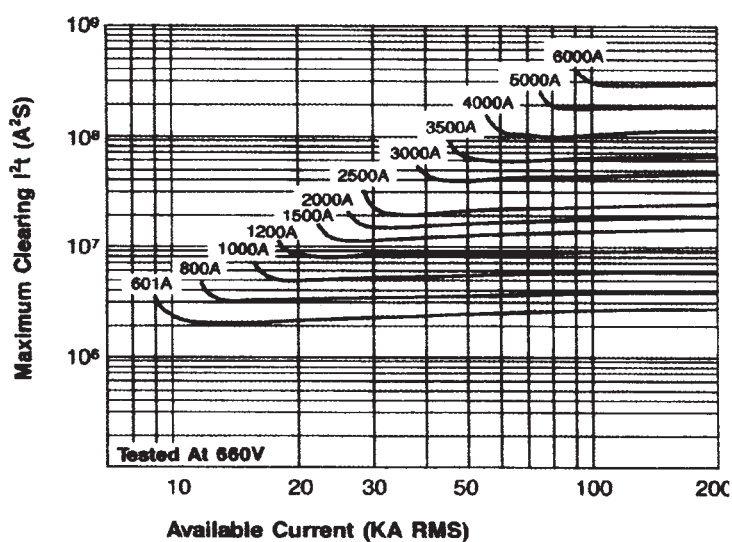
Standard Ratings

AMP RATING		AMP RATING	
601	L601TD	1600	L1600TD
650	L650TD	1800	L1800TD
700	L700TD	2000	L2000TD
800	L800TD	2500	L2500TD
900	L900TD	3000	L3000TD
1000	L1000TD	3500	L3500TD
1200	L1200TD	4000	L4000TD
1350	L1350TD	4500	L4500TD
1400	L1400TD	5000	L5000TD
1500	L1500TD	6000	L6000TD

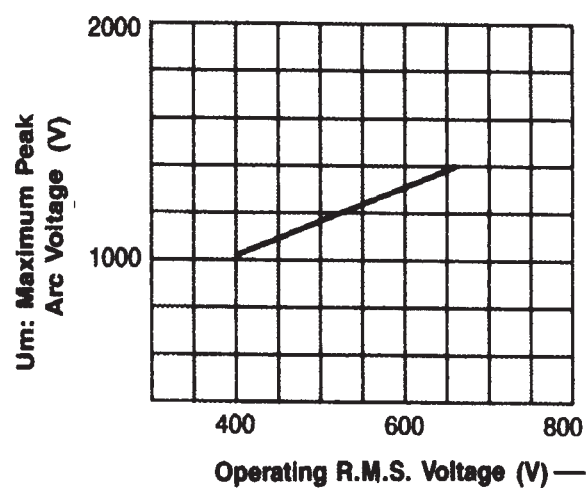
MELTING TIME - CURRENT DATA



Maximum Values of Total Clearing I^2t

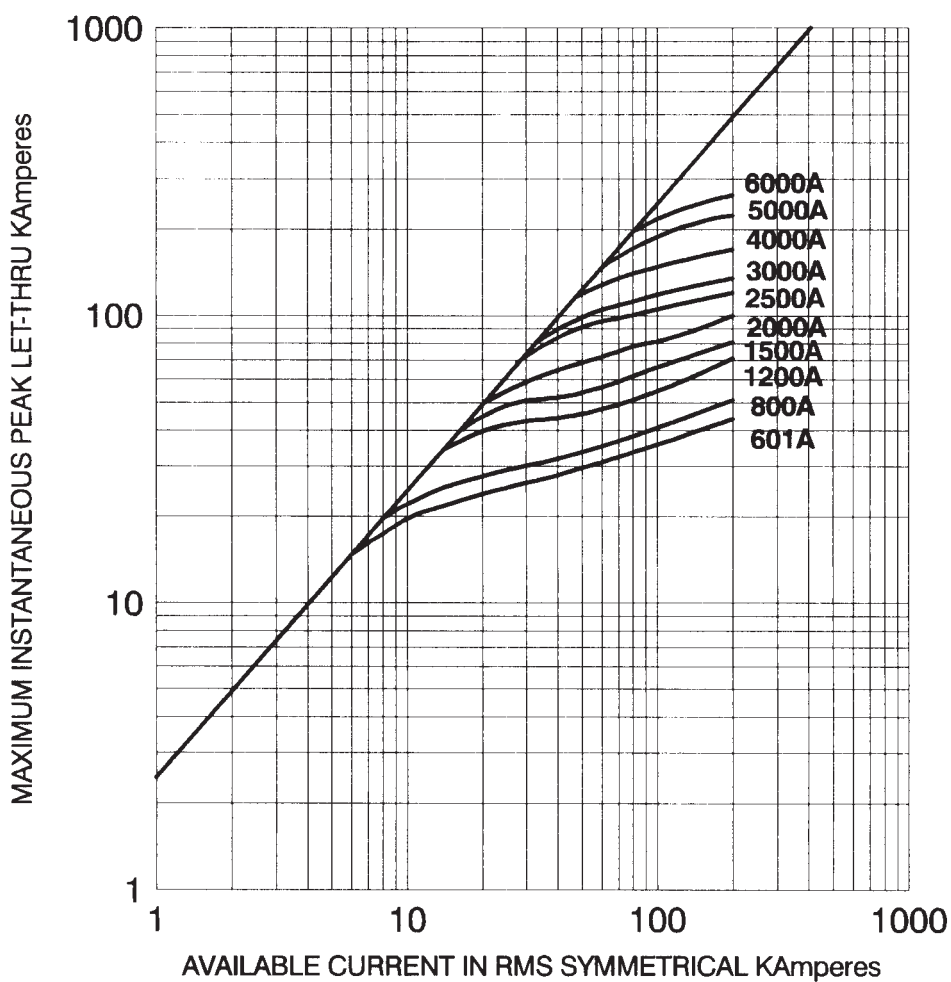


Arc Voltage



Electrical Characteristics

PEAK LET THROUGH CURRENT



FERRAZ

28, rue Saint Philippe
B.P. 3025 - 69391 Lyon Cedex 03-France
Tél. 33 (0)4 72 22 66 11
Fax. 33 (0)4 72 22 67 13

Rue de Vaucanson
69720 Saint-Bonnet de Mure - France
Tél. 33 (0)4 72 22 66 11
Fax. 33 (0)4 72 22 66 12

Publication : P600474-05/95
RA 0316 A