AC Fast-Acting Type KLK Series

QPL

Fast-acting fuses designed for use in circuits with high AC fault current capacity or where military approval is required.

ELECTRICAL CHARACTERISTICS:

% of Ampere Rating	Ampere Rating	Opening Time
110%	1/10–30	4 hours, **Min**imum
135%	1/10–30	1 hour, **Max**imum
200%	1/10–4	2 seconds, **Max**imum
	5–12	15 seconds, **Max**imum
	15–30	2 minutes, **Max**imum

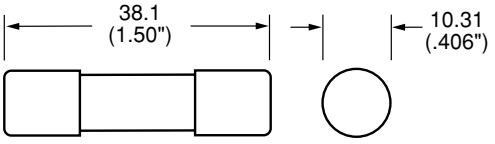
AGENCY APPROVALS: Listed by Underwriters Laboratories and Certified by CSA from 3/10 through 30 amperes.

INTERRUPTING RATING:
100,000 amperes (capable of 200,000) at 600VAC.

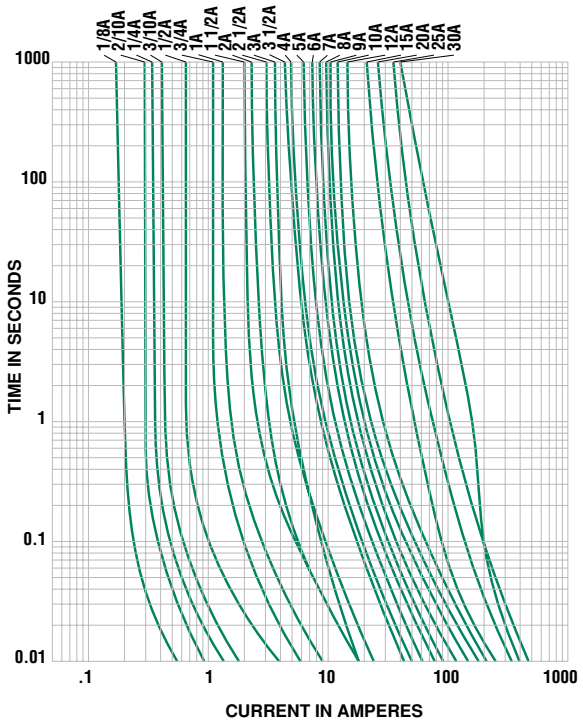
MILITARY TYPE F60C INTERRUPTING RATINGS:
200,000 amperes at 500VAC
150,000 amperes at 500VDC

FUSES TO MIL SPEC: See F60C type in Military Section.

PATENTED



ORDERING INFORMATION:

Cartridge Catalog Number	Ampere Rating	Voltage Rating	Nominal Resistance Cold Ohms
KLK 1/10	.100	600	85.5
KLK 1/8	.125	600	65.0
KLK 2/10	.200	600	30.9
KLK 1/4	.250	600	22.0
KLK 3/10	.300	600	16.2
KLK 1/2	.500	600	7.99
KLK 3/4	.750	600	.398
KLK 1	1	600	.249
KLK 1½	1.5	600	.132
KLK 2	2	600	.129
KLK 2½	2.5	600	.0989
KLK 3	3	600	.0773
KLK 3½	3.5	600	.0613
KLK 4	4	600	.0511
KLK 5	5	600	.0357
KLK 6	6	600	.0261
KLK 7	7	600	.0205
KLK 8	8	600	.0194
KLK 9	9	600	.0166
KLK 10	10	600	.0128
KLK 12	12	600	.0103
KLK 15	15	600	.0073
KLK 20	20	600	.00421
KLK 25	25	600	.00302
KLK 30	30	600	.002816

Average Time Current Curves