



CLASS RK5 AND RK1 DUAL ELEMENT TIME-DELAY FUSES

Starts at
\$30
Pkg of 5



ECNR5-10PK,
\$37, pkg
of 10



ECNR40-10PK,
\$55, pkg of 10



ECNR70-5PK,
\$61, pkg of 5



ECSR30-10PK,
\$66, pkg of 10



ECNR150,
\$27, pkg of 1

ECSR60-10PK,
\$113, pkg of 10



All models shown
smaller than actual size.

ECSR100-5PK,
\$117, pkg of 5



ECSR200,
\$47, pkg of 1

- True Dual - Element Spring - Trigger Construction Allows Sizing of 125% FLA for Motor Backup Protection
- Superior Overload and Cycling Capabilities
- Extremely Current Limiting; Provides Superior Short Circuit Component Protection

RK5 Dual Element Time-Delay Fuses

These fuses are recommended for AC power distribution system mains, feeders and branch circuits having inductive loads (motors, transformers) or non-inductive loads (lighting, heating) where the available short-circuit current does not exceed 200,000 RMS symmetrical amperes. These "dual element, time-delay" fuses have minimum industry standard time-delay of 10 seconds at 5 times the fuse rating (8 s minimum for 250V, 30 A and less). The time-delay characteristics of these fuses typically allows them to be sized closer to the running ampacity of inductive loads to reduce cost and provide improved overcurrent protection. These fuses will override normal equipment current surges to reduce unnecessary fuse openings. They are the

most popular fuses used in the industry and the most economical for most applications, especially motors and transformers. They have moderate current limitation.

CLASS R FUSES WILL FIT CLASS H, K AND R FUSE CLIPS. CLASS R FUSE CLIPS WILL ONLY ACCEPT CLASS R FUSES. FUSES RATED 600 VOLTS AC OR LESS MAY BE APPLIED AT ANY LOWER VOLTAGE.

RK1 Dual Element Time-Delay Fuses

The application recommended for these fuses is exactly the same as for the Edison ECNR/ECSR fuses except for the advantages of greater current limitation. The Edison LENRK/LESRK fuses have up to 40% more current limitation and up to 350% more Amps-Squared-Second (I²t) limitation under fault conditions than Edison ECNR/ECSR fuses to reduce potential for damage. In addition, LENRK/LESRK fuses allow better selectivity for electrical power system designers and better short circuit protection for breakers having inadequate interrupting ratings. ECNR/ECSR and LENRK/LESRK fuse lines are physically interchangeable (and electrically interchangeable per U.L.

equipment listing conditions) and are recommended as a practical, economical way to upgrade systems for many situations.

SPECIFICATIONS

Voltage Rating:

ECNR and LENRK: 250 Vac
ECSR and LESRK: 600 Vac

Ampere Rating:

ECNR and ECSR: 0.1 to 600 A
LENRK and LESRK: 0.2 to 600 A

Interrupting Rating: 200,000 RMS symmetrical amps

LENRK and LESRK Self-Certified Interrupting Rating: 300,000 RMS symmetrical amps

Current Limiting:

ECNR and ECSR: RK5 fuse
LENRK and LESRK: RK1 fuse

Agency Approvals: UL Listed, Class RK5 and RK1, Guide JDDZ, File E162363; CSA Certified HRC1-R per C22.2, No. 248.12

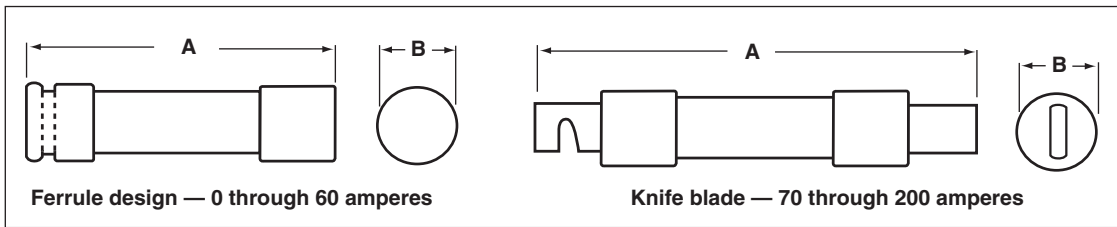
Self-Certified DC Ratings:

Voltage Rating: ECNR (0.1 to 600) 125 Vdc; ECSR (0.1 to 600) 300 Vdc; LENRK (0.2 to 600) 125 Vdc; LESRK (0.25 to 30) 200 Vdc; (35 to 600) 300 Vdc

Interrupting Rating:

ECNR and ECSR: 20,000 amperes DC
LENRK and LESRK: 20,000 amperes DC

Dimensions: in, see dimensions chart below.



All models shown smaller than actual size.



LESRK200, \$83, pkg of 1

LENRK10-10PK, \$67, pkg of 10



LENRK60-10PK, \$99, pkg of 10

LESRK60-10PK, \$200, pkg of 10

LESRK30-10PK, \$117, pkg of 10



LESRK100-5PK, \$206, pkg of 5

Dimensions: in

MODEL NO./ AMPS	OVERALL LENGTH A	MAX DIA. B
ECNR AND LENRK 250V		
0 to 30	2	0.56
35 to 60	3	0.81
70 to 100	5.88	1.06
110 to 200	7.13	1.56
ECSR AND LESRK 600V		
0 to 30	5	0.81
35 to 60	5.5	1.06
70 to 100	7.88	1.11
110 to 200	9.63	1.61

To Order (Specify Model Number)

MOST POPULAR MODELS HIGHLIGHTED!

MODEL NO.	PRICE	PKG SIZE	AMP RATING	MODEL NO.	PRICE	PKG SIZE	AMP RATING
ECNR1-10PK	\$42.50	10	1	ECSR3-10PK	\$75.00	10	3
ECNR2-10PK	40.50	10	2	ECSR4-10PK	75.00	10	4
ECNR3-10PK	39.00	10	3	ECSR5-10PK	75.00	10	5
ECNR5-10PK	37.00	10	5	ECSR6-10PK	75.00	10	6
ECNR8-10PK	39.00	10	8	ECSR6.25-10PK	79.00	10	6.25
ECNR10-10PK	37.00	10	10	ECSR7-10PK	79.00	10	7
ECNR15-10PK	30.00	10	15	ECSR8-10PK	75.00	10	8
ECNR20-10PK	30.00	10	20	ECSR10-10PK	75.00	10	10
ECNR25-10PK	30.00	10	25	ECSR12-10PK	75.00	10	12
ECNR30-10PK	30.00	10	30	ECSR15-10PK	66.00	10	15
ECNR35-10PK	55.00	10	35	ECSR17.5-10PK	66.00	10	17.5
ECNR40-10PK	55.00	10	40	ECSR20-10PK	66.00	10	20
ECNR45-10PK	55.00	10	45	ECSR25-10PK	66.00	10	25
ECNR50-10PK	55.00	10	50	ECSR30-10PK	66.00	10	30
ECNR60-10PK	55.00	10	60	ECSR35-10PK	113.00	10	35
ECNR70-5PK	61.00	5	70	ECSR40-10PK	113.00	10	40
ECNR80-5PK	61.00	5	80	ECSR45-10PK	113.00	10	45
ECNR90-5PK	64.00	5	90	ECSR50-10PK	113.00	10	50
ECNR100-5PK	61.00	5	100	ECSR60-10PK	113.00	10	60
ECNR150	27.00	1	150	ECSR70-5PK	234.00	5	70
ECNR200	27.00	1	200	ECSR80-5PK	117.00	5	80
				ECSR90-5PK	117.00	5	90
				ECSR100-5PK	100.00	5	100
				ECSR125	47.00	1	125
				ECSR150	47.00	1	150
				ECSR200	47.00	1	200
MODEL NO.	PRICE	PKG SIZE	AMP RATING	MODEL NO.	PRICE	PKG SIZE	AMP RATING
LENRK10-10PK	\$67	10	10	LESRK5-10PK	\$131	10	5
LENRK15-10PK	54	10	15	LESRK10-10PK	131	10	10
LENRK20-10PK	54	10	20	LESRK15-10PK	117	10	15
LENRK30-10PK	54	10	30	LESRK20-10PK	117	10	20
LENRK60-10PK	99	10	60	LESRK25-10PK	117	10	25
LENRK100-5PK	112	5	100	LESRK30-10PK	117	10	30
<i>Ordering Examples: ECNR1-10PK, 1 amp fuse, package of 10, \$42.50.</i>				LESRK40-10PK	200	10	40
<i>LENRK10-10PK, 10 amp fuse, package of 10, \$67</i>				LESRK50-10PK	200	10	50
				LESRK60-10PK	200	10	60
				LESRK100-5PK	206	5	100
				LESRK200	83	1	200



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• Flow and Level

Air Velocity Indicators, Doppler Flowmeters, Level Measurement, Magnetic Flowmeters, Mass Flowmeters, Pitot Tubes, Pumps, Rotameters, Turbine and Paddle Wheel Flowmeters, Ultrasonic Flowmeters, Valves, Variable Area Flowmeters, Vortex Shedding Flowmeters

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