

KLNR/KLSR SERIES FUSES

250/600 VAC • Fast-Acting • 1-600 Amperes



Specifications

Voltage Ratings:	AC:	250 V (KLNR); 600 V (KLSR)
	DC:	125 V (1 – 600 A KLNR); 250 V (1 – 30 A KLSR); 300 V (35 – 600 A KLSR).
Interrupting Ratings:	AC:	200 kA rms symmetrical
	DC:	20 kA
Ampere Range:		1 – 600 A
Approvals:	AC:	Standard 248-12, Class RK1 UL Listed (File No. E81895) CSA Certified (File No. LR29862)
	DC:	Littelfuse self-certified

Ordering Information

AMPERE RATINGS					
1	10	40	100	250	
2	12	45	110	300	
3	15	50	125	350	
4	20	60	150	400	
5	25	70	175	450	
6	30	80	200	500	
8	35	90	225	600	

600 V

SERIES	AMPERAGE	CATALOG NUMBER	SYSTEM NUMBER
KLSR	90	KLSR090	KLSR090.V

250 V

SERIES	AMPERAGE	CATALOG NUMBER	SYSTEM NUMBER
KLNR	90	KLNR090	KLNR090.V

Web Resources

TC Curves, downloadable CAD drawings and other technical information: www.littelfuse.com/klsr
www.littelfuse.com/klnr

Description

KLSR/KLNR fuses are an economical single element design providing the safety of an RK1 fuse.

Applications

- Resistance heaters
- Lighting circuits
- Non-inductive loads

Features/Benefits

- Extremely Current-Limiting
- Indicating and DIN mount fuseholders available

Recommended Fuseholders

- LFR60 Series
- LFR25 Series

Peak Let-Thru Curve KLSR

