

CLASS CC FUSES



KLDR Series

600 VAC/300 VDC • Time-Delay • 1/10-30 Amperes



Description

KLDR fuses are time-delay fuses designed to protect control transformers, solenoids and similar inductive components with high magnetizing currents during the first half-cycle. They provide excellent protection of motor branch circuits containing IEC or NEMA rated motor controllers or contactors.

Specifications

Voltage Ratings:	AC:	600 V
	DC:	300 V
Interrupting Ratings:	AC:	200 kA rms symmetrical
	DC:	20 kA
Ampere Range:		1/10 – 30 A
Approvals:	AC:	Standard 248-4, Class CC
		UL Listed 1/10-30 A
		(File No. E81895)
		CSA Certified 1/10-30 A
		(File No. LR29862)
	DC:	Littelfuse self-certified

Ordering Information

AMPERE RATINGS				
1/10	6/10	1 8/10	4 1/2	10
1/8	3/4	2	5	12
15/100	8/10	2 1/4	5 6/10	15
3/16	1	2 1/2	6	17 1/2
2/10	1 1/8	2 8/10	6 1/4	20
1/4	1 1/4	3	7	25
3/10	1 4/10	3 2/10	7 1/2	30
4/10	1 1/2	3 1/2	8	—
1/2	1 6/10	4	9	—

SERIES	AMPERAGE	CATALOG NUMBER	SYSTEM NUMBER
KLDR	10	KLDR010	KLDR010.T

Web Resources

For additional information, visit:

www.littelfuse.com/klDR

Recommended Fuseholders

LPSC Series
L60030C Series

KLKR Series

600 VAC/300 VDC • Fast-Acting • 1/10-30 Amperes



Description

KLKR Series Class CC fuses are fast-acting fuses intended for general purpose branch circuit protection. Their compact size, fast-acting overload response, and highly current-limiting design make them ideal for use in OEM equipment and control panels.

Specifications

Voltage Ratings:	AC:	600 V
	DC:	300 V
Interrupting Ratings:	AC:	200 kA rms symmetrical
	DC:	20 kA
Ampere Range:		1/10 – 30 A
Approvals:	AC:	Standard 248-4, Class CC
		UL Listed 1/10-30 A
		(File No. E81895)
		CSA Certified 1/10-30 A
		(File No. LR29862)
	DC:	Littelfuse self-certified

Ordering Information

AMPERE RATINGS				
1/10	1/2	2 1/2	6	12
1/8	3/4	3	7	15
2/10	1	3 1/2	8	20
1/4	1 1/2	4	9	25
3/10	2	5	10	30

SERIES	AMPERAGE	CATALOG NUMBER	SYSTEM NUMBER
KLKR	12	KLKR012	KLKR012.T

Web Resources

For additional information, visit:

www.littelfuse.com/klkr

Recommended Fuseholders

LPSC Series
L60030C Series

