

JDDZ - Nonrenewable Cartridge Fuses

These nonrenewable cartridge fuses are rated 250V (0-600A), 300V (0-1200A) and 600V (0-6000A) and are categorized in several classes: CA, CB, CC, CD, G, H, J, K, L, R and T.

In accordance with ANSI/NFPA 70 they are intended for branch circuit, feeder and service overcurrent protection on AC circuits only (except when are also marked with Vdc rating).

All classes covered under JDDZ are classified as to their maximum peak let-through current (IP) and maximum clearing ampere-squared seconds (I²t), except Class H fuses.

All fuselinks are marked with: manufacturer's name (resp. and/or trademark), current and voltage rating, interrupting rating and class/classification. If a fuse is DC rated, it is marked with the DC voltage and the interrupting rating.

Categories:

Class	Series	Vac	Amps	Class	Series	Vac	Amps
G	SLC+	480	21-60	K5	NLN+	250	0-600
G	SLC+	600	0-20	K5	NLS+	600	0-600
J	JTD+	600	0-600	K5	NLS	600 dc	0-7
J	JTDID+	600	0-600	K5	NLS	500 dc	11171
J	JLS+	600	0-600	K5	NLS	400 dc	35-60
L	LDC+*	600	601-2000	K5	NLS+*	500 dc	225-600
L	LDC+*	600 dc	601-2000	K5	NLS+*	600 dc	65-200
RK1	KLNR+	250	0-600	K5	NLN	250 dc	0-60
RK1	KLSR+	600	0-600	K5	NLN+*	250dc	70-600
RK1	LLNRK+	250	0-600	T	JLLN+	300	0-600, 800-
RK1	LLSRK-XX ID	600	0-12, 15-60, 225-400, 450-500, 600				1200
				T	JLLN+*	125 dc	70-1200
RK1	LLSRK+	600	0-600	T	JLLN+	160 dc	35-60
RK5	FLNR+	250	0-600	T	JLLT+	300	0-600, 800-1200
RK5	FLNR+*	125 dc	0-600				
RK5	FLSR	600	0-600	T	JLLS+	600	0-600, 800
RK5	FLSR(a)+	300 dc	0-600	CC	KLKR+	600	0-30
RK5	FLSRXXXID	600	0-600	CC	KLDR+	600	0.1-30
RK5	FLSRXXXID	300 dc	0-600	CC	CCMR+	600	0.1-30
RK5	IDSR	600	0-600	CD	CCMR+	600	35-60
RK5	IDSR(a)	600 dc	0-600	H	FLN+	250	0-600
RK5	DCSR	600	30	H	FLN+*	125 dc	0-600
RK5	DCSR	600 dc	30	H	FLS+	600	0-600
RK5	FLNR ID	250	35-600				
RK5	FLNR ID	125 dc	35-600				

+Designation followed by amp rating numerals.

*Meets the requirements for DC fuses for industrial use, UL198L.

(a)Meets the requirements for Mine Duty fuses, UL198M.

Subject to change without notice.