



TFLNR001T - TFLNR200X

RK5 DUAL ELEMENT FUSES

250V



FEATURES:

- UL 248-12, Class RK5
- Current Limiting
- General Purpose for Overload and Short-Circuit Protection
- Opening Type: Slo-Blo/Time Lag aka Time Delay

Part	Description	Amperage	Voltage	Type	Quantity	Interrupt Rating
TFLNR001T	1 Amp 250V TD Class RK5 10 PK	1 Amp	250V	Time Delay	10 PK	300 kA Ac; 20 kA Dc
TFLNR002T	2 Amp 250V TD Class RK5 10 PK	2 Amp	250V	Time Delay	10 PK	300 kA Ac; 20 kA Dc
TFLNR003T	3 Amp 250V TD Class RK5 10 PK	3 Amp	250V	Time Delay	10 PK	300 kA Ac; 20 kA Dc
TFLNR03.2T	3.2 Amp 250V TD Class RK5 10 PK	3.2 Amp	250V	Time Delay	10 PK	300 kA Ac; 20 kA Dc
TFLNR005T	5 Amp 250V TD Class RK5 10 PK	5 Amp	250V	Time Delay	10 PK	300 kA Ac; 20 kA Dc
TFLNR006T	6 Amp 250V TD Class RK5 10 PK	6 Amp	250V	Time Delay	10 PK	300 kA Ac; 20 kA Dc
TFLNR6.25T	6.25 A 250V TD Class RK5 10 PK	6.25 Amp	250V	Time Delay	10 PK	300 kA Ac; 20 kA Dc
TFLNR008T	8 Amp 250V TD Class RK5 10 PK	8 Amp	250V	Time Delay	10 PK	300 kA Ac; 20 kA Dc
TFLNR010T	10 Amp 250V TD Class RK5 10 PK	10 Amp	250V	Time Delay	10 PK	300 kA Ac; 20 kA Dc
TFLNR012T	12 Amp 250V TD Class RK5 10 PK	12 Amp	250V	Time Delay	10 PK	300 kA Ac; 20 kA Dc
TFLNR015T	15 Amp 250V TD Class RK5 10 PK	15 Amp	250V	Time Delay	10 PK	300 kA Ac; 20 kA Dc
TFLNR020T	20 Amp 250V TD Class RK5 10 PK	20 Amp	250V	Time Delay	10 PK	300 kA Ac; 20 kA Dc
TFLNR025T	25 Amp 250V TD Class RK5 10 PK	25 Amp	250V	Time Delay	10 PK	300 kA Ac; 20 kA Dc
TFLNR030T	30 Amp 250V TD Class RK5 10 PK	30 Amp	250V	Time Delay	10 PK	300 kA Ac; 20 kA Dc
TFLNR035T	35 Amp 250V TD Class RK5 10 PK	35 Amp	250V	Time Delay	10 PK	300 kA Ac; 20 kA Dc
TFLNR040T	40 Amp 250V TD Class RK5 10 PK	40 Amp	250V	Time Delay	10 PK	300 kA Ac; 20 kA Dc
TFLNR045T	45 Amp 250V TD Class RK5 10 PK	45 Amp	250V	Time Delay	10 PK	300 kA Ac; 20 kA Dc
TFLNR050T	50 Amp 250V TD Class RK5 10 PK	50 Amp	250V	Time Delay	10 PK	300 kA Ac; 20 kA Dc
TFLNR060T	60 Amp 250V TD Class RK5 10 PK	60 Amp	250V	Time Delay	10 PK	300 kA Ac; 20 kA Dc
TFLNR070V	70 Amp 250V TD Class RK5 5 PK	70 Amp	250V	Time Delay	5 PK	300 kA Ac; 20 kA Dc
TFLNR080V	80 Amp 250V TD Class RK5 5 PK	80 Amp	250V	Time Delay	5 PK	300 kA Ac; 20 kA Dc
TFLNR090V	90 Amp 250V TD Class RK5 5 PK	90 Amp	250V	Time Delay	5 PK	300 kA Ac; 20 kA Dc
TFLNR100V	100 Amp 250V TD Class RK5 5 PK	100 Amp	250V	Time Delay	5 PK	300 kA Ac; 20 kA Dc
TFLNR125X	125 Amp 250V TD Class RK5 1 PK	125 Amp	250V	Time Delay	10 PK	300 kA Ac; 20 kA Dc
TFLNR150X	150 Amp 250V TD Class RK5 1 PK	150 Amp	250V	Time Delay	10 PK	300 kA Ac; 20 kA Dc
TFLNR0175X	175 Amp 250V TD Class RK5 10 PK	175 Amp	250V	Time Delay	10 PK	300 kA Ac; 20 kA Dc
TFLNR200X	200 Amp 250V TD Class RK5 1 PK	200 Amp	250V	Time Delay	10 PK	300 kA Ac; 20 kA Dc



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Dimensions

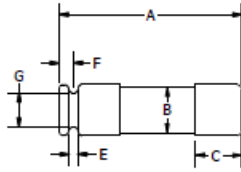


FIG. 1

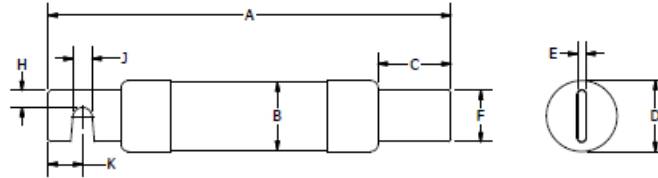


FIG. 2

AMPS	FIGURE NUMBER	DIMENSIONS INCHES (MM)									
		A	B	C	D	E	F	G	H	J	K
.1-30	1.00	2.00	0.50	0.50	0.56	0.07	0.16	0.38	-	-	-
35-60	1.00	3.00	0.76	0.63	0.81	0.09	0.19	0.63	-	-	-
70-100	2.00	5.88	1.00	1.06	1.03	0.13	0.75	-	0.25	0.28	0.50
110-200	2.00	7.13	1.50	1.47	1.54	0.19	1.13	-	0.44	0.28	0.69
225-400	2.00	8.63	2.00	1.94	2.00	0.25	1.63	-	0.63	0.41	0.94
450-600	2.00	10.38	2.50	2.38	2.54	0.25	2.00	-	0.75	0.53	1.13

SHORT CIRCUIT CURRENT*	APPARENT RMS SYMMETRICAL CURRENT FOR VARIOUS FUSE RATINGS					
	30 A	60 A	100 A	200 A	400 A	600 A
5,000	1,400	2,100	3,100	5,000	5,000	5,000
10,000	1,550	2,500	3,900	6,500	9,500	10,000
15,000	2,000	3,150	4,400	7,250	10,500	14,000
20,000	2,250	3,400	5,000	8,250	12,000	16,000
25,000	2,400	3,750	5,250	9,000	12,500	16,500
30,000	2,550	4,100	5,600	9,500	13,500	18,000
35,000	2,650	4,300	5,800	9,750	14,000	19,000
40,000	2,800	4,400	6,250	10,250	15,000	20,000
50,000	3,000	5,000	6,500	10,500	16,000	21,000
60,000	3,200	5,250	7,000	11,500	17,000	23,000
80,000	3,400	5,750	7,500	12,500	19,000	25,500
100,000	3,850	6,000	8,000	13,500	21,000	27,500
150,000	4,100	7,000	9,000	15,200	24,000	31,500
200,000	4,300	7,500	9,750	16,500	26,000	34,000