

## FUSES



### ATO TYPE - 32 V AC

PART NO.	DESCRIPTION	MIN ORDER
ATO 3	Auto Blade3 AMP	100
ATO 4	Auto Blade4 AMP	5
ATO 5	Auto Blade5 AMP	100
ATO 7-1/2	Auto Blade7.5 AMP	5
ATO 10	Auto Blade10 AMP	5
ATO 15	Auto Blade15 AMP	5
ATO 20	Auto Blade20 AMP	5
ATO 25	Auto Blade25 AMP	5
ATO 30	Auto Blade30 AMP	5



### FLM TYPE - 250 V

PART. NO	DESCRIPTION	MIN. ORDER
FLM 3/10	Midget TD 3/10 AMP	10
FLM 6/10	Midget TD 6/10 AMP	10
FLM 1	Midget TD 1 AMP	10
FLM 1-4/10	Midget TD 1 4/10 AMP	10
FLM 2	Midget TD 2 AMP	10
FLM 3	Midget TD 3 AMP	10
FLM 4	Midget TD 4 AMP	10
FLM 4 1/2	Midget TD 4 1/2 AMP	10
FLM 5	Midget TD 5 AMP	10
FLM 6-1/4	Midget TD 6 1/4 10 AMP	10
FLM 8	Midget TD 8 AMP	10
FLM 10	Midget TD 10 AMP	10
FLM 12	Midget TD 12 AMP	10
FLM 15	FUSETRON 15A	10
FLM 20	Midget TD 20 AMP	10
FLM 30	Midget TD 30 AMP	10



### FLNR TYPE - 250 V

PART. NO	DESCRIPTION RK5 Dual Elem.	MIN. ORDER
FLNR 1	1 AMP	10
FLNR1-1/2	1 1/2 AMP	10
FLNR 3	3 AMP	10
FLNR 4-1/2	4 1/2 AMP	10
FLNR 5	5 AMP	10
FLNR 10	10 AMP	10
FLNR 12	12 AMP	10
FLNR 15	15 AMP	10
FLNR 17-1/2	17 1/2 AMP	10
FLNR 20	20 AMP	10
FLNR 25	25 AMP	10
FLNR 30	30AMP	10
FLNR 35	35 AMP	10
FLNR 40	40AMP	10
FLNR 45	45 AMP	10
FLNR 50	50 AMP	10
FLNR 60	60 AMP	10
FLNR 70	70 AMP	5
FLNR 80	80 AMP	5
FLNR 90	90 AMP	5
FLNR 100	100 AMP	5



### FLNR-ID TYPE - 250 V

PART. NO	DESCRIPTION RK5 Dual Elem.	MIN. ORDER
FLNR 35 ID	35 AMP	10
FLNR 40 ID	40 AMP	10
FLNR 45 ID	45 AMP	10
FLNR 50 ID	50 AMP	10
FLNR 60 ID	60 AMP	10
FLNR 70 ID	70 AMP	5
FLNR 80 ID	80 AMP	5
FLNR 90 ID	90 AMP	5
FLNR 100 ID	100 AMP	5
FLNR 150 ID	150 AMP	0
FLNR 200 ID	200 AMP	0
FLNR 250 ID	250 AMP	0



### FLQ TYPE - 500 V

PART. NO	DESCRIPTION Time Delay Midget	MIN. ORDER
FLQ 1/8	1/8 AMP	10
FLQ 2/10	2/10 A	10
FLQ 1/4	1/4 AMP	10
FLQ 3/10	3/10 A	10
FLQ 1/2	1/2 AMP	10
FLQ 6/10	6/10 A	10
FLQ 8/10	8/10 A	10
FLQ 1	10 AMP	10
FLQ 2	2 AMP	10
FLQ2 1/2	2 1/2 A	10
FLQ 3	3 AMP	10
FLQ3-2/10	3 2/10A	10
FLQ3-1/2	3 1/2 A	10
FLQ 4	4 AMP	10
FLQ 4.5	4.5 AMP	10
FLQ 5	5 AMP	10
FLQ 6	6 AMP	10
FLQ 7	7 AMP	10
FLQ 8	8 AMP	10
FLQ 10	10 AMP	10
FLQ 12	12 AMP	10
FLQ 15	15 AMP	10
FLQ 20	20 AMP	10
FLQ 25	25 AMP	10
FLQ 30	30 AMP	10

## FUSES



P312FUSE

### 312 TYPE - 250V

PART NO	DESCRIPTION	MIN. ORDER
312.01	3AG Glass 1/100 AMP	5
312.062	3AG Glass 1/16 AMP	5
312.1	3AG Glass 1/10 AMP	5
312.2	3AG Glass 2/10 AMP	5
312.25	3AG Glass 1/4 AMP	5
312.3	3AG Glass 3/10 AMP	5
312.5	3AG Glass 1/2 AMP	5
312.6	3AG Glass 6/10 AMP	5
312.75	3AG Glass 3/4 AMP	5
31201.5	3AG Glass 1.5 AMP	5
312001	3AG Glass 1 AMP	5
31202.5	3AG Glass 2.5 AMP	5
312002	3AG Glass 2 AMP	5
312004	3AG Glass 4 AMP	5
312005	3AG Glass 5 AMP	5
312006	3AG Glass 6 AMP	5
312007	3AG Glass 7 AMP	5
312008	3AG Glass 8 AMP	5
312010	3AG Glass 10 AMP	5



P312FUSE

### 312 TYPE - 32V

PART NO.	DESCRIPTION	MIN.
312012	3AG Glass 12 AMP	5
312015	3AG Glass 15 AMP	5
312020	3AG Glass 20 AMP	5
312025	3AG Glass 25 AMP	5
312030	3AG Glass 30 AMP	5



P313FUSE

### 313 TYPE - 250V

REF. NO	DESCRIPTION 3AG GLASS	MIN.
313.1	3AG Glass 1/10 AMP	5
313.125	3AG Glass 1/8 AMP	5
313.2	3AG Glass 2/10 AMP	5
313.25	3AG Glass 1/4 AMP	5
313.375	3AG Glass 3/8 AMP	5
313.4	3AG Glass 4/10 AMP	5
313.6	3AG Glass 6/10 AMP	5
313.7	3AG Glass 7/10 AMP	5
313.75	3AG Glass 3/4 AMP	5
313001	3AG Glass 1 AMP	5
31301.5	3AG Glass 1.5 AMP	5
31302.5	3AG Glass 2.5 AMP	5
313002	3AG Glass 2 AMP	5
313003	3A 250V Slo-Blo 5pk S	5
31303.2	3AG Glass 3 2/10 AMP	5
313003	3AG Glass 3 AMP	5
313004	3AG Glass 4 AMP	5
313005	3AG Glass 5 AMP	5
3136.25	3AG Glass 6 1/4 AMP	5
313007	3AG Glass 7 AMP	5
313008	3AG Glass 8 AMP	5



P313FUSE

### 313 TYPE - 32V

PART NO.	DESCRIPTION	MIN.
313010	3AG Glass 10 AMP	5
313012	3AG Glass 12 AMP	5
313015	3AG Glass 15 AMP	5



P314FUSE

### 314 TYPE - 250V

PART NO	DESCRIPTION	MIN.
314001	3AB Ceramic 1 AMP	5
314002	3AB Ceramic 2 AMP	5
314003	3AB Ceramic 3 AMP	5
314004	3AB Ceramic 4 AMP	5
314005	3AB Ceramic 5 AMP	5
314006	3AB Ceramic 6 AMP	5
314007	Fast-Acting 3AB Ceramic	5
314008	3AB Ceramic 8 AMP	5
314010	3AB Ceramic 10 AMP	5
314012	3AB Ceramic 12 AMP	5
314015	3AB Ceramic 15 AMP	5
314020	3AB Ceramic 20 AMP	5
314025	3AB Ceramic 25 AMP	5
314030	3AB Ceramic 30 AMP	5



P362FUSE

### 362 TYPE - 250V

PART. NO	DESCRIPTION	MIN. ORDER
362.125	8AG Glass 1/8 AMP	5
362.187	8AG Glass 3/16 AMP	5
362.25	8AG Glass 1/4 AMP	5
362.4	8AG Glass 4/10 AMP	5
362.5	8AG Glass 1/2 AMP	5
362001	8AG Glass 1 AMP	5
36201.5	8AG Glass 1.5 AMP	5
362002	8AG Glass 2 AMP	5
36202.5	8AG Glass 2.5 AMP	5
362003	8AG Glass 3 AMP	5
362004	8AG Glass 4 AMP	5
362005	8AG Glass 5 AMP	5
362008	8AG Glass 8 AMP	5
362010	8AG Glass 10 AMP	5



P362FUSE

### 362 TYPE - 32V

PART NO.	DESCRIPTION	MIN.
362015	8AG Glass 15 AMP	5

## FUSES



**FLSR-ID TYPE - 600 V**

PART. NO	DESCRIPTION RK5 Dual Element	MIN.
FLSR 2 ID	2 AMP	10
FLSR02 8/10ID	2.8 AMP	10
FLSR 5 ID	5 AMP	10
FLSR 10 ID	10 AMP	10
FLSR 15 ID	15 AMP	10
FLSR 20 ID	20 AMP	10
FLSR 25 ID	25 AMP	10
FLSR 30 ID	30 AMP	10
FLSR 35 ID	35 AMP	10
FLSR 40 ID	40 AMP	10
FLSR 45 ID	45 AMP	10
FLSR 50 ID	50 AMP	10
FLSR 60 ID	60 AMP	10
FLSR 70 ID	70 AMP	5
FLSR 75 ID	75 AMP	5
FLSR 80 ID	80 AMP	5
FLSR 90 ID	90 AMP	5
FLSR 100 ID	100 AMP	5
FLSR 150 ID	150 AMP	0
FLSR 250 ID	250 AMP	0



PKLDRFHS

**KLDR TYPE - 600 V**

PART. NO	DESCRIPTION UL Glass	MIN. ORDER
KLDR 1/4	1/4A	10
KLDR 1/2	1/2A	10
KLDR 1	1A	10
KLDR 1-1/2	1.5A	10
KLDR 2	2A	10
KLDR 2-1/2	2.5A	10
KLDR 3	3A	10
KLDR 3-1/2	3.5A	10
KLDR 4	4A	10
KLDR 5	5A	10
KLDR 8	8A	10
KLDR 10	10A	10



PKLKUSE

**KLK TYPE - 600 V**

PART. NO	DESCRIPTION	MIN. ORDER
KLK 3/10	Midget 3/10 AMP	10
KLK 1/2	Midget 1/2 AMP	10
KLK 1	Midget 1 AM.	10
KLK 1-1/2	Midget 1 1/2 AMP	10
KLK 2	Midget 2 AMP	10
KLK 2-1/2	Midget 2 1/2 AMP	10
KLK 3	Midget 3 AMP	10
KLK 3-1/2	Midget 3 1/2 AMP	10
KLK 4	Midget 4 AMP	10
KLK 5	Midget 5 AMP	10
KLK 7	Midget 7 AMP	10
KLK 8	Midget 8 AMP	10
KLK 10	Midget 10 AMP	10
KLK 20	Midget 20 AMP	10
KLK 25	Midget 25 AMP	10
KLK 30	Midget 30 AMP	10



REF. SIDEFUS

**FLSR TYPE - 600 V**

PART. NO	DESCRIPTION RK5 Dual Element	MIN.
FLSR02.8	2.8 AMP	10
FLSR 10	10 AMP	10
FLSR 15	15 AMP	10
FLSR 20	20 AMP	10
FLSR 25	25 AMP	10
FLSR 30	30 AMP	10
FLSR 35	35 AMP	10
FLSR 40	40 AMP	10
FLSR 45	45 AMP	10
FLSR 50	50 AMP	10
FLSR 60	60 AMP	10
FLSR 70	70 AMP	5
FLSR 80	80 AMP	5
FLSR 90	90 AMP	5
FLSR 100	100 AMP	5



PKLKRFUS

**KLKR TYPE - 600 V**

REF. NO	DESCRIPTION	MIN. ORDER
KLKR 1/10	Midget 1/10 AMP	10
KLKR 3/4	Midget 3/4 AMP	10
KLKR 1	Midget 1 AMP	10
KLKR 1-1/2	Midget 1 1/2 AMP	10
KLKR 2	Midget 2 AMP	10
KLKR 3-1/2	Midget 3 1/2 AMP	10
KLKR 4	Midget 4 AMP	10
KLKR 5	Midget 5 AMP	10
KLKR 6	Midget 6 AMP	10
KLKR 10	Midget 10 AMP	10
KLKR 15	Midget 15 AMP	10
KLKR 20	Midget 20 AMP	10
KLKR 30	Midget 30 AMP	10



PJLLSFUS

**JLLS TYPE - 600 V AC**

PART NO.	DESCRIPTION	MIN.
JLLS 15	15 AMP	10
JLLS 25	25 AMP	10
JLLS 30	30 AMP	10
JLLS 35	35 AMP	10
JLLS 50	50 AMP	10
JLLS 60	60 AMP	10

## FUSES



PLGRFUSE

### LGR TYPE - 300 V

PART NO.	DESCRIPTION KNOB ASSM	MIN.
LGR 1/2	1/2 AMP	5
LGR 1-1/2	1 1/2 AMP	5
LGR 3	3 AMP	5
LGR 4	4 AMP	5
LGR 5	5 AMP	5
LGR 6	6 AMP	5
LGR 8	8 AMP	5
LGR 10	10 AMP	5



PNLNFUSE

### NLN TYPE - 250 V

PART. NO	DESCRIPTION UL Class K5	MIN.
NLN 3	3 AMP	10
NLN 6	6 AMP	10
NLN 10	10 AMP	10
NLN 15	15 AMP	10
NLN 20	20 AMP	10
NLN 25	25 AMP	10
NLN 30	30 AMP	10
NLN 35	35 AMP	10
NLN 40	40 AMP	10
NLN 45	45 AMP	10
NLN 50	50 AMP	10
NLN 60	60 AMP	10
NLN 80	80 AMP	5
NLN 200	200 AMP	1



PSLCFUSE

### SLC TYPE - 600 V

PART NO.	DESCRIPTION Class G Medium TD	MIN.
SLC 1	1 AMP	10
SLC 2	2 AMP	10
SLC 3	3 AMP	10
SLC 4	4 AMP	10
SLC 5	5 AMP	10
SLC 6	6 AMP	10
SLC 8	8 AMP	10
SLC 10	10 AMP	10
SLC 15	15 AMP	10
SLC 20	20 AMP	10



PSLCFUSE

### SLC TYPE - 480 V

PART NO.	DESCRIPTION Class G Medium TD	MIN.
SLC 25	25 AMP	10
SLC 30	30 AMP	10
SLC 35	35 AMP	10
SLC 40	40 AMP	10

### SLO TYPE

PART NO.	DESCRIPTION Medium Time Delay	MIN.
SLO 15	15 AMP	4
SLO 20	20 AMP	4
SLO 25	25 AMP	4
SLO 30	30 AMP	4

### SOO TYPE

PART NO	DESCRIPTION Dual Element TD	MIN.
SOO 10	10 AMP	4
SOO 1-1/4	1 1/4 AMP	4
SOO 12	12 AMP	4
SOO 14	14 AMP	4
SOO 15	15 AMP	4
SOO 2	2 AMP	4
SOO 20	20 AMP	4
SOO 25	25 AMP	4
SOO 30	30 AMP	4
SOO 3-2/10	3 2/10 AMP	4
SOO 5	5 AMP	4
SOO 6-1/4	6 1/4 A	4
SOO 8	8 AMP	4

### TLO TYPE

PART NO	DESCRIPTION Medium Time Delay	MIN.
TLO 15	20 AMP	4
TLO 20	25 AMP	4
TLO 25	30 AMP	4
TLO 30	15 AMP	4

### TOO TYPE

PART NO	DESCRIPTION Dual Element TD	MIN.
TOO 10	10 AMP	4
TOO 12	12 AMP	4
TOO 15	15 AMP	4
TOO 20	20 AMP	4
TOO 25	25 AMP	4
TOO 30	30 AMP	4
TOO 3-1/2	3 1/2 AMP	4
TOO 4	4 AMP	4
TOO 5	5 AMP	4
TOO 6	6 AMP	4
TOO 6-1/4	6 1/4 AMP	4
TOO 8	8 AMP	4

## LITTELFUSE FUSE ACCESSORIES

### PANEL MOUNTED FUSE HOLDERS

STANDARD FOR 1-13/32" - 1-1/2" DIAMETER MIDGET AND CLASS CC FUSES

PART NO	FUSE LENGTH RANGE (in)	FOR USE WITH
5710CC	1-13/32 - 1-1/2	Class CC Fuses

STANDARD FOR 13/32" DIAMETER MIDGET AND CLASS CC FUSES

PART NO	FUSE LENGTH RANGE (in)	FOR USE WITH
571 027	1-5/16 - 1-3/8	Midget fuses
571 007	1-13/32 - 1-1/2	Midget fuses

STANDARD FOR 3AG 1-1/4" x 1/4" FUSES WITH LOW PROFILE FINGERTIP KNOB

PART NO	AMPS	VOLTS
3453LF8	15	250

### IN-LINE FUSE HOLDERS

FOR TYPE SFE FUSES

UNASSEMBLED: For Assembly to #14 AWG Wire

PART NO	For Fuse Size
155 020U	1/4 in. x 1-1/4 in. 20A

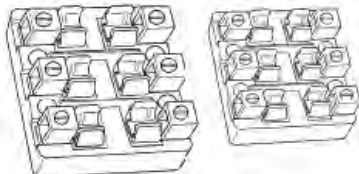
\*Comes with GLQ 10A fuse.

\*\*Comes with GMQ 3-1/2A fuse.

ASSEMBLED: Includes SFE 20 and 19" LOOP of #14 AWG Red Vinyl Insulated Wire

PART NO	Fuse Installed
155 020A	SFE 20

### MIDGET FUSE BLOCKS



P1470

- 3 Poles
- Pressure plate/Q.C. terminals
- Max wire size of #10 CU
- Rated for 30 Amperes, 600 Volts

**PART NO: L60030M-3PQ**

**PART NO: L60030C-3PQ**

(Amperage Range: 2/10-60)

### LITTELFUSE BOX COVER UNITS FOR PLUG FUSES



P1473  
LSRO



P1474  
LSSU



P1475  
LSSY

PART NO	FEATURES	TO BE MOUNTED ON
LSRU	ONE EDISON-BASE FUSE HOLDER & GROUNDING RECEPTACLE	2-1/4 in. HANDY BOX
LSSU	ONE EDISON-BASE FUSE HOLDER & SINGLE POLE SWITCH	2-1/4 in. HANDY BOX
LSSY*	ONE EDISON-BASE FUSE HOLDER & SINGLE POLE SWITCH	4 in. SQUARE BOX

\* Do not use on DC.

### UNIVERSAL IN-LINE FUSEHOLDER

Supplied with 15" loop of #14 AWG wire and 3 springs to accommodate SFE sized fuses.

**PART NO: 150145**

### HEAVY DUTY IN-LINE FUSEHOLDER FOR ATO FUSES

Use with ATO 25 and 30 amp fuses.

Supplied with two 4" wire leads of 12 gauge orange wire.

**PART NO: FHA 2**

### FUSE PULLERS

#### MIDGET FUSE PULLERS

For use with 3/16" to 1/2" diameter Fuses.

**PART NO: MFP**

#### POCKET FUSE PULLER

For use with:

0 – 200 A 250V

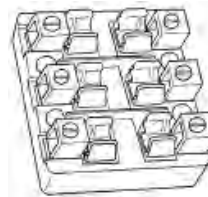
0 – 100 A 600V

(9/16" – 1-19/32" diameter Fuses)

**PART NO: LPFP**

Note: See Littelfuse catalog for additional information.

### CLASS T FUSE BLOCKS



- For use with JLLS (600 V) type fuses
- 3 Poles
- Box lug connector type
- Max wire size of #2 CU-AL

PART NO	AMP RATING
LT60060-3CR	30
LT60060-3CR	60

### 3 AG OMNI BLOK

- Molded base type fuse block
- 1 Pole
- NEMA Style 1/4" Q.C. terminal
- Anti-rotation boss
- Rated for 30 A, 300 V

**PART NO: 354921BL**

### CLASS H FUSE BLOCKS

- For use with NLN (600 V) Type uses
- 3 Poles

PART NO	AMP RATING	CONNECTOR TYPE	MAX WIRE SIZE
LH25030-3S	30	SCREW	#10 CU
LH25060-3S	60	SCREW	#10 CU
LH60060-3C	30	BOX LUG	#2 CU-AL