

# Reduce Downtime With Quick Access to the Right Replacement Fuse

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# Fuse Kits and Accessories

## Fuse service kits

### Save Time and Money with These New Fuse Service Kits

#### Selection

These service kits are filled with the most common fuse types and sizes for the most common applications – no need to search for the right fuse, it's in the kit.

#### Organization

The compact and sturdy carrying case allows organizing and modifying the fuses needed to assure a proper supply is kept on hand.

#### Accessories

All kits come with a fuse puller for the fuses it contains. As a bonus, all kits on this page include a free wire stripper or lineman's pliers that will come in handy when performing wiring tasks.

### Supplemental



#### Glass Fuse Kit

Catalog Number: GSK-260

##### Kit Contents

- |               |            |             |
|---------------|------------|-------------|
| (5) GMA-500mA | (5) MDL-6  | (5) AGC-10  |
| (5) GMA-1A    | (5) MDL-7  | (5) AGC-15  |
| (5) GMA-2A    | (5) MDL-8  | (5) AGC-20  |
| (5) GMA-3A    | (5) MDL-10 | (5) GMC-2A  |
| (5) GMA-4A    | (5) MDL-15 | (5) GMC-5A  |
| (5) GMA-5A    | (5) MDL-20 | (5) GMC-10A |
| (5) GMA-6A    | (5) AGC-¼  | (5) MDA-5   |
| (5) GMA-10A   | (5) AGC-½  | (5) MDA-10  |
| (5) GMA-15A   | (5) AGC-1  | (5) MDA-12  |
| (5) MDL-¼     | (5) AGC-1½ | (5) MDA-15  |
| (5) MDL-½     | (5) AGC-2  | (5) MDA-20  |
| (5) MDL-1     | (5) AGC-2½ | (5) ABC-5   |
| (5) MDL-1½    | (5) AGC-3  | (5) ABC-10  |
| (5) MDL-2     | (5) AGC-4  | (5) ABC-12  |
| (5) MDL-2½    | (5) AGC-5  | (5) ABC-15  |
| (5) MDL-3     | (5) AGC-6  | (5) ABC-20  |
| (5) MDL-4     | (5) AGC-7  |             |
| (5) MDL-5     | (5) AGC-8  |             |
- (1) FT-3 Fuse tester/puller  
(1) 6-inch Crescent® wire stripper



#### Midget Fuse Kit

Catalog Number: MSK-45

##### Kit Contents

- |            |                             |
|------------|-----------------------------|
| (3) FNM-1  | (3) KTK-20                  |
| (3) FNM-2  | (3) KTK-30                  |
| (3) FNM-5  | (3) FNQ-5                   |
| (3) FNM-10 | (3) FNQ-10                  |
| (3) FNM-15 | (3) FNQ-15                  |
| (3) KTK-5  | (3) FNQ-20                  |
| (3) KTK-10 | (3) FNQ-30                  |
| (3) KTK-15 | (1) FT-3 Fuse tester/puller |
- (1) 6-inch Crescent® wire stripper

### Branch Circuit



#### Class CC Fuse Kit

Catalog Number: CCSK-45

##### Kit Contents

- |              |              |
|--------------|--------------|
| (3) LP-CC-5  | (3) KTK-R-15 |
| (3) LP-CC-10 | (3) KTK-R-20 |
| (3) LP-CC-15 | (3) KTK-R-30 |
| (3) LP-CC-20 | (3) FNQ-R-½  |
| (3) LP-CC-30 | (3) FNQ-R-3  |
| (3) KTK-R-5  | (3) FNQ-R-5  |
| (3) KTK-R-10 | (3) FNQ-R-10 |
- (1) FT-3 Fuse tester/puller  
(1) 6-inch Crescent® wire stripper



#### Fusetron® Class RK5

250/600V Fuse Kit

Catalog Number: RK5SK-39

##### Kit Contents

- |               |                      |
|---------------|----------------------|
| (3) FRN-R-10  | (3) FRS-R-10         |
| (3) FRN-R-15  | (3) FRS-R-15         |
| (3) FRN-R-20  | (3) FRS-R-20         |
| (3) FRN-R-25  | (3) FRS-R-30         |
| (3) FRN-R-30  | (3) FRS-R-60         |
| (3) FRN-R-60  | (3) FRS-R-100        |
| (3) FRN-R-100 | (1) FP-2 Fuse puller |
- (1) No. 263-R (60 to 30A fuse reducer)  
(1) No. 663-R (60 to 30A fuse reducer)  
(1) 6-inch Crescent® wire stripper

### Premium Branch Circuit



#### Low-Peak® Class RK1

250/600V Fuse Kit

Catalog Number: RK1SK-39

##### Kit Contents

- |                 |                  |
|-----------------|------------------|
| (3) LPN-RK-10SP | (3) LPS-RK-10SP  |
| (3) LPN-RK-15SP | (3) LPS-RK-15SP  |
| (3) LPN-RK-20SP | (3) LPS-RK-20SP  |
| (3) LPN-RK-25SP | (3) LPS-RK-30SP  |
| (3) LPN-RK-30SP | (3) LPS-RK-60SP  |
| (3) LPN-RK-60SP | (3) LPS-RK-100SP |
- (3) LPN-RK-100SP  
(1) No. 263-R (60 to 30A fuse reducer)  
(1) No. 663-R (60 to 30A fuse reducer)  
(1) FP-2 Fuse puller  
(1) 8½-inch Crescent® lineman's pliers



#### Low-Peak® Class J Fuse Kit

Catalog Number: JSK-36

##### Kit Contents

- |              |               |
|--------------|---------------|
| (3) LPJ-3SP  | (3) LPJ-25SP  |
| (3) LPJ-5SP  | (3) LPJ-30SP  |
| (3) LPJ-6SP  | (3) LPJ-40SP  |
| (3) LPJ-10SP | (3) LPJ-50SP  |
| (3) LPJ-15SP | (3) LPJ-60SP  |
| (3) LPJ-20SP | (3) LPJ-100SP |
- (1) FP-2 Fuse puller  
(1) 8½-inch Crescent® lineman's pliers

## Fuse Kits and Accessories

### Fuse service kits

#### Supplemental/Branch Circuit



#### Class CC / Midget Fuse Kit

Emergency fuse kit for replacement of 1½" x 1½" (Class CC and midget) fuses in a sturdy nylon box. Cross reference makes it easy to install the correct fuse in any Class CC or midget application.

**Kit Size:** 10⅞" W x 6⅞" D x 1¼" H

**Catalog Number: No. 36**

#### Emergency Kit Contents

- |                      |              |
|----------------------|--------------|
| (2) FNQ-R-½          | (2) KTK-R-1  |
| (2) FNQ-R-1          | (2) KTK-R-2  |
| (2) FNQ-R-2          | (2) KTK-R-3  |
| (2) FNQ-R-3          | (2) KTK-R-5  |
| (2) FNQ-R-4          | (2) KTK-R-6  |
| (2) FNQ-R-5          | (2) KTK-R-10 |
| (2) FNQ-R-10         | (2) KTK-R-15 |
| (2) FNQ-R-15         | (2) KTK-R-20 |
| (2) FNQ-R-20         | (2) KTK-R-30 |
| (1) FP-2 Fuse puller |              |

#### Branch Circuit



#### Fusetron® Class RK5 250V Fuse Kit

Compact kit in a sturdy nylon box rugged enough to withstand field use. Extra spaces and changeable compartments make it easy to customize for your particular need.

**Catalog Number: ERK-28**

#### Service Kit Contents

- |              |                        |
|--------------|------------------------|
| (2) FRN-R-3⅜ | (2) FRN-R-40           |
| (2) FRN-R-6¼ | (2) FRN-R-50           |
| (2) FRN-R-10 | (3) FRN-R-60           |
| (2) FRN-R-15 | (2) FRN-R-100          |
| (3) FRN-R-20 | (2) No. 263-R Reducers |
| (2) FRN-R-25 | (2) No. 1 Clip Clamps  |
| (4) FRN-R-30 | (2) No. 2 Clip Clamps  |
| (2) FRN-R-35 |                        |

#### Premium Branch Circuit



#### Low-Peak® Class RK1 250V Fuse Kit

Compact kit in a sturdy nylon box rugged enough to withstand field use. Extra spaces and changeable compartments make it easy to customize for your particular need.

**Catalog Number: LPRK-28**

#### Service Kit Contents

- |                   |                        |
|-------------------|------------------------|
| (2) LPN-RK-3 ⅝ SP | (2) LPN-RK-40 SP       |
| (2) LPN-RK-6 ¾ SP | (2) LPN-RK-50 SP       |
| (2) LPN-RK-10 SP  | (3) LPN-RK-60 SP       |
| (2) LPN-RK-15 SP  | (2) LPN-RK-100 SP      |
| (3) LPN-RK-20 SP  | (2) No. 263-R Reducers |
| (2) LPN-RK-25 SP  | (2) No. 1 Clip Clamps  |
| (4) LPN-RK-30 SP  | (2) No. 2 Clip Clamps  |
| (2) LPN-RK-35 SP  | (1) FP-2 Fuse puller   |

## Fuse Kits and Accessories

### Fuse service kits

#### Large Electronic Fuse Kit



#### Fuse Kit 270

Small dimension fuse assortment with 270 fuses, fuse holders, fuse blocks and fuse clips to fit most electronic equipment.

**Ratings:**

Volts: — 125V/250V

**Catalog Number: No. 270**

**Assortment Contents**

- |            |               |             |
|------------|---------------|-------------|
| (5) MDL-¼  | (5) AGC-¼     | (5) GMA-1A  |
| (5) MDL-½  | (5) AGC-½     | (5) GMA-2A  |
| (5) MDL-¾  | (5) AGC-1     | (5) GMA-3A  |
| (5) MDL-1  | (5) AGC-1½    | (5) GMA-4A  |
| (5) MDL-1½ | (5) AGC-2     | (5) GMA-6A  |
| (5) MDL-2  | (5) AGC-2½    | (5) GMC-1A  |
| (5) MDL-3  | (5) AGC-3     | (5) GMC-2A  |
| (5) MDL-4  | (5) AGC-4     | (5) GMC-3A  |
| (5) MDL-5  | (5) AGC-5     | (5) GMC-4A  |
| (5) MDL-6  | (5) AGC-6     | (5) GMC-6A  |
| (5) MDL-8  | (5) AGC-7     | (5) AGC-V-½ |
| (5) MDA-10 | (5) AGC-8     | (5) AGC-V-1 |
| (5) MDA-15 | (5) ABC-10    | (5) AGC-V-2 |
| (5) MDA-20 | (5) ABC-15    | (5) AGC-V-3 |
| (5) MDA-30 | (5) ABC-20    | (5) MDL-V-½ |
| (5) AGC-¾  | (5) ABC-30    | (5) MDL-V-1 |
| (5) AGC-1  | (5) GMA-250mA | (5) MDL-V-2 |
|            | (5) GMA-500mA | (5) MDL-V-3 |
- (2) Pr. 4121 Fuse clips
  - (2) HHB Inline fuse holder
  - (1) HTB-26I panel mount fuse holder
  - (1) HTB-28M panel mount fuse holder
  - (1) S-8202-2 Two-pole fuse block

#### Small Electronic Fuse Kit



#### Fuse Kit 140

Small dimension fuse kit with 140 fuses, fuse holders, fuse blocks and fuse clips to fit most electronic equipment.

**Ratings:**

Volts: — 125V/250V

**Catalog Number: No. 140**

**Assortment Contents**

- |            |                            |
|------------|----------------------------|
| (5) MDL-¼  | (5) AGC-1½                 |
| (5) MDL-1  | (5) AGC-2                  |
| (5) MDL-1½ | (5) AGC-3                  |
| (5) MDQ-2  | (5) MTH-4                  |
| (5) MDQ-3  | (5) MTH-5                  |
| (5) MDQ-4  | (5) MTH-6                  |
| (5) MDQ-5  | (5) MTH-7                  |
| (5) MDQ-6  | (5) MTH-8                  |
| (5) MDA-8  | (5) ABC-10                 |
| (5) MDA-10 | (5) ABC-15                 |
| (5) MDA-15 | (5) ABC-20                 |
| (5) MDA-20 | (5) ABC-30                 |
| (5) MDA-30 | (2) Pr. #4121 Fuse clips   |
| (5) AGC-¾  | (2) HHB Inline fuse holder |
| (5) AGC-1  | (1) FP-A3 Fuse puller      |
| (5) AGC-1  |                            |

#### Electrical and Electronic Fuse Kit



#### 5 x 20mm Fuse Kit 220

A complete assortment of 125V and 250V 5 x 20mm fuses for the repair of both electrical and electronic devices.

**Ratings:**

Volts: — 125V/250V

**Catalog Number: No. 220**

**Assortment Contents**

- |               |               |               |
|---------------|---------------|---------------|
| (5) GMA-250mA | (5) GDA-6.3   | (5) GMD-200mA |
| (5) GMA-500mA | (5) GDB-630mA | (5) GMD-500mA |
| (5) GMA-1     | (5) GDB-2     | (5) GMD-1     |
| (5) GMA-1.5   | (5) GDB-3.15  | (5) GMD-1.6   |
| (5) GMA-2     | (5) GDB-4     | (5) GMD-2     |
| (5) GMA-2.5   | (5) GMC-500mA | (5) GMD-3     |
| (5) GMA-3     | (5) GMC-750mA | (5) GDC-250mA |
| (5) GMA-4     | (5) GMC-1     | (5) GDC-500mA |
| (5) GMA-5     | (5) GMC-2     | (5) GDC-1     |
| (5) GMA-10    | (5) GMC-2.5   | (5) GDC-1.6   |
| (5) GDA-630mA | (5) GMC-3     | (5) GDC-2     |
| (5) GDA-1     | (5) GMC-3.15  | (5) GDC-3.15  |
| (5) GDA-2     | (5) GMC-4     | (5) GDC-4     |
| (5) GDA-3.15  | (5) GMC-5     | (5) GDC-5     |
| (5) GDA-5     | (5) GMC-6.3   |               |
- (1) HTB-28M panel mount fuse holder
  - (1) FP-A3 Fuse puller



## Clip clamps and rail adapters (DIN & American)

### TRON Clip-Clamps

**Specifications**

**Description:** Clamps for ferrule and blade-type cartridge fuse clips. Provide tight contacts between fuse holder clips and fuse ferrules/blades.

**Construction:**

Phenolic knob and plated-steel jaws.



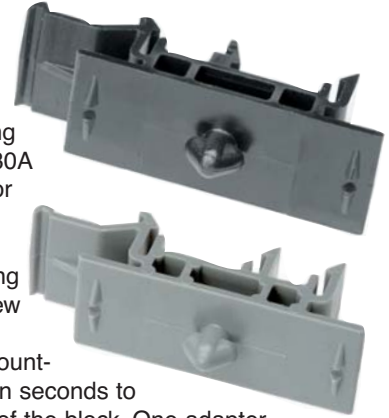
**Catalog Numbers**

Catalog Numbers	Clamp Size Volts	Amps
No. 1	250	0-30
No. 2	250	35-60
No. 2	600	0-30
No. 4	600	35-60
No. 5	250/600	70-100
No. 6	250/600	110-200
No. 7	250/600	225-400
No. 8	250/600	450-600

### Adapters for DIN and American Rails

**Specifications**

**Description:** Cooper Bussmann® DIN-rail adapters permit secure, positive snap-on mounting of Cooper Bussmann 0-30A fuse blocks (one-, two-, or three-pole) onto various size rails to eliminate costly and time consuming drilling, tapping, and screw mounting. Adapters mechanically lock into mounting holes of fuse blocks in seconds to become an integral part of the block. One adapter is required for one- and two-pole Cooper Bussmann blocks. Two adapters are required for three-pole blocks.



With the exception of the 32mm DIN-rail, all blocks with adapters can be removed from a rail simply by pulling up its release tab.

Use of rail end-stops on both sides of adapters is recommended.

**Construction:** Molded from “Lexan™ 241” for high strength and flexibility.

**Catalog Numbers (For 0-30A Fuse Blocks)**

Catalog Numbers	Fuse Block Class	Rail Type	Size	Adapter Color
DRA-1	CC	DIN	15mm (Sym.)	Black
	G		32mm (Asym.)	
	*H (250V)		35mm (Sym.)	
DRA-2	*R (250)	American	1/8" (Sym.)	Gray
	M Type		(also 35mm DIN)	

Package Quantities: standard—10; bulk—100 (Cat. No. BK/DRA-1 or BK/DRA-2.)

\*Mounting on 15mm rails is not recommended.

NOTE—Newer Cooper Bussmann fuse blocks have elongated block-to-adapter mounting holes (old style fuse blocks will not accept the rail adapters).

## Fuse Kits and Accessories

# Spare fuse holders, pullers, testers and cabinets

### Spare Fuse Holders



**Specifications**

**Description:** Spare fuse holders durably constructed using black thermoplastic with common mounting using #6 screws or bolts on 5-inch centers. Dovetailed interlocking between fuse holders simplifies installation and reduces needed hardware. Common footprint allows for any combination of fuse holders to be mounted together. Built-in retaining clips secure fuses.

**Flammability Rating:** UL 94V0.

**Catalog Numbers**

Catalog Numbers	Capacity	For Use With:
TPSFH-CW	4-position	TPC and/or TPW fuses
TPSFH-M	4-position	TPM fuses
TPSFH-70	12-position	Series 70 fuses
TPSFH-LC	1-position	TPL-C series fuses
TPSFH-LB	1-position	TPL-B series fuses
TPSFH-N60	1-position	TPN (35-60A) fuses
TPSFH-N30	4-position	TPN (1-30A) fuses
TPSFH-AS	6-position	TPA & TPS fuses
TPSFH-T	10-position	GMT fuses

### 5TPH



**Specifications**

**Description:** 5-position spare fuse holder for midsize and class CC fuses (1/2" diameter) fuses. Constructed of white thermoplastic with adhesive tape on back for easy mounting on cabinet doors.

**Size:** 2.98" W x 1.03" H x 0.63" D

**Catalog Number:** 5TPH

*Data Sheet: 5014*

### Fuse Pullers



**Specifications**

**Description:** Fuse pullers in various sizes to safely and easily extract fuses from blocks and holders.

**Catalog Numbers**

Catalog Numbers	Application
FP-2	1/2" to 1/2" dia. fuses
FP-3	1" to 1 1/2" dia. fuses
FP-4	1 3/4" to 2 1/2" dia. fuses
FP-6	0-60A T-Tron fuses
FP-A3	Glass Tube & ATC fuses

Fuse pullers are only to be used when the associated circuit has been de-energized.

### FT-2 Fuse Tester



**Specifications**

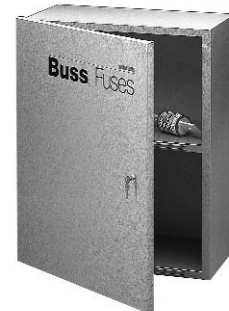
**Description:** Fuse tester for automotive, glass tube and ferrule fuses up to 1 1/8" length. Probe slides to appropriate fuse length. Batteries are included and replaceable.

**Rating:** 24V maximum.

**WARNING: DO NOT** test electrical fuses in the fuse panel.

**Catalog Number:** FT-2

### SFC Spare Fuse Cabinet



**Specifications**

**Description:** Spare fuse cabinet with five cubic feet of storage space. Constructed of heavy gauge steel with durable baked ASA 61 grey enamel finish. Cabinet door is equipped with locking handle for security. Mounting holes are 16 inches on center with with key slots.

**Size:** 24" W x 30" H x 12" D

**Catalog Numbers:**

SFC-FUSE-CAB

SFC SHELF\*

\*Extra shelf for fuse cabinet.

*Data Sheet: 1119*

### FT-3 Fuse Tester



**Specifications**

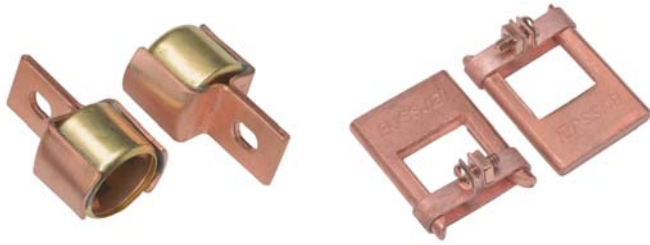
**Description:** Fuse tester for automotive, glass tube and ferrule fuses up to 1 1/4" length. Probe slides to appropriate fuse length. Batteries are included and replaceable.

**Rating:** 24V maximum.

**WARNING: DO NOT** test electrical fuses in the fuse panel.

**Catalog Number:** FT-3

## Fuse reducers and dummy “neutrals”



### Fuse Reducers for Class J Dimension Fuses-LPJ, JKS

#### Catalog Numbers

Catalog Numbers (Pair) Reducer No.	Fuse (Case) Amp Size	Equipment Clip Amp Size
J-63	30	60
J-13	30	100
J-16	60	100
J-26	60	†200
J-21	100	†200
J-41	100	†400
J-42	200	†400
J-62	200	†600
J-64	400	†600

†Not for Bolt-on Applications.

### Fuse Reducers for Class R Dimension Fuses FRN-R, LPN-RK—FRS-R, LPS-RK

#### Catalog Numbers

Catalog Numbers (Pairs)		Fuse (Case) Amp Size	Equipment Clip Amp Size
250V	600V		
No. 263-R	No. 663-R	30	60
No. 213-R	No. 216-R	30	100
No. 216-R	No. 616-R	60	100
No. 226-R	No. 626-R	60	200
No. 2621-R***	No. 2621-R	100	200
No. 2641-R	No. 2641-R	100	400
No. 242-R	No. 642-R	200	400
No. 2661-R	No. 2661-R	100	600
No. 2662-R	No. 2662-R	200	600
No. 2664-R**	No. 2664-R**	400	600

\*\*Single reducer only (pair not required).

\*\*\*Reducer No. 2621-R does not apply to LPN-RK-70SP to LPN-RK-100SP Fuses.

### Fuse Reducers for Class H & K Dimension Fuses NON, REN—NOS, RES

#### Catalog Numbers

Catalog Numbers. (Pairs)		Fuse (Case) Amp Size	Equipment Clip Amp Size
250V Reducer	600V Reducer		
No. 263	No. 663	30	60
No. 213	No. 216	30	100
No. 216	No. 616	60	100
No. 226	No. 626	60	200
No. 2621	No. 2621	100	200
No. 2641	No. 2641	100	400
No. 2642	No. 2642	200	400
No. 2661	No. 2661	100	600
No. 2662	No. 2662	200	600
No. 2664	No. 2664	400	600

### Dummy Fuse “Neutrals” (These are not fuses)

#### Catalog Numbers

Catalog Numbers	Voltage	Fuse Equivalent	
		Dimension	Amp Size
NNB	—	3/8" x 1 1/2"	—
NNB-R	—	Class CC	—
NNC	—	1/4" x 1 1/4"	—
NTN-R-30	250	R/H	30
NTN-R-60	250	R/H	60
NTN-R-100	250	R/H	100
NTN-R-200	250	R/H	200
NTN-R-400	250	R/H	400
NTS-R-30	600	R/H	30
NTS-R-60	600	R/H	60
NTS-R-100	600	R/H	100
NTS-R-200	600	R/H	200
NTS-R-400	600	R/H	400
NTS-R-600	600	R/H	600