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Save time and money with these fuse service kits

Selection

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Organization

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.

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

All kits come with a fuse puller for the

Accessories

fuses it contains. As a bonus, all kits on this page include a free wire stripper or lineman's pliers.

Supplemental



Glass fuse kit Catalog number: GSK-260 Kit contents

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-1/4	(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

KIL COMEMIS	
(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 str	ipper



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) 8%-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 12

(1) 8%-inch Crescent® lineman's pliers

Fuse service kits

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Supplemental/branch circuit



Class CC / midget fuse kit

Emergency fuse kit for replacement of $\frac{1}{32}$ 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:** 10%" W x 6\%" D x 1¾" H

Catalog number: NO.36

Emergency kit contents

(2) FNQ-R-1/2	(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-10	(2) KTK-R-15
(2) FNQ-15	(2) KTK-R-20
(2) FNQ-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-3-%
(2) FRN-R-6-¼
(2) FRN-R-10
(2) FRN-R-15
(3) FRN-R-20
(2) FRN-R-25
(4) FRN-R-30
(2) FRN-R-35

(2) FRN-R-40 (2) FRN-R-50 (3) FRN-R-60 (2) FRN-R-100 (2) NO.263-R reducers (2) NO.1 clip clamps (2) NO.2 clip clamps

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-%SP	(2) LPN-RK-40SP
(2) LPN-RK-6-¼SP	(2) LPN-RK-50SP
(2) LPN-RK-10SP	(3) LPN-RK-60SP
(2) LPN-RK-15SP	(2) LPN-RK-100SP
(3) LPN-RK-20SP	(2) NO.263-R reducers
(2) LPN-RK-25SP	(2) NO.1 clip clamps
(4) LPN-RK-30SP	(2) NO.2 clip clamps
(2) LPN-RK-35SP	(1) FP-2 fuse puller

Fuse service kits

Large electronic fuse kit

Small 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:

15

Volts: - 125V/250V

Catalog number: NO.270

Assortment contents

(5) MDL-1/8	(5) AGC-½	(5) GMA-1A
(5) MDL-¼	(5) AGC- ³ / ₄	(5) GMA-2A
(5) MDL-1/2	(5) AGC-1	(5) GMA-3A
(5) MDL-¾	(5) AGC-1-½	(5) GMA-4A
(5) MDL-1	(5) AGC-2	(5) GMA-6A
(5) MDL-1-½	(5) AGC-2-½	(5) GMC-1A
(5) MDL-2	(5) AGC-3	(5) GMC-2A
(5) MDL-3	(5) AGC-4	(5) GMC-3A
(5) MDL-4	(5) AGC-5	(5) GMC-4A
(5) MDL-5	(5) AGC-6	(5) GMC-6A
(5) MDL-6	(5) AGC-7	(4) AGC-V-½
(5) MDA-8	(5) AGC-8	(4) AGC-V-1
(5) MDA-10	(5) ABC-10	(4) AGC-V-2
(5) MDA-15	(5) ABC-15	(4) AGC-V-3
(5) MDA-20	(5) ABC-20	(4) MDL-V-½
(5) MDA-30	(5) ABC-30	(4) MDL-V-1
(5) AGC-1/8	(5) GMA-250mA	(4) MDL-V-2
(5) AGC-¼	(5) GMA-500mA	(4) MDL-V-3
(2) Pr. 4121 fuse c	lips	

- (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



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

ASSOLUTION	contents
(5) MDL-½	(5) AGC-1-½
(5) MDL-1	(5) AGC-2
(5) MDL-1-½	(5) AGC-3
(5) MDQ-2	(5) AGC-4
(5) MDQ-3	(5) AGC-5
(5) MDQ-4	(5) AGC-6
(5) MDQ-5	(5) AGC-7
(5) MDQ-6	(5) AGC-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-¼	(2) HHB Inline fuse holder
(5) AGC-½	(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) GMA-500mA (5) GMA-1.5 (5) GMA-2 (5) GMA-2 (5) GMA-2 (5) GMA-3 (5) GMA-4 (5) GMA-4 (5) GMA-10 (5) GDA-630mA (5) GDA-1 (5) GDA-2 (5) GDA-3.15	(5) GDA-6.3 (5) GDB-630mA (5) GDB-2 (5) GDB-3.15 (5) GDB-4 (5) GMC-500mA (5) GMC-750mA (5) GMC-750mA (5) GMC-2 (5) GMC-2 (5) GMC-3 (5) GMC-3 (5) GMC-3 (5) GMC-4 (5) GMC-5	(5) GMD-200mA (5) GMD-500mA (5) GMD-1 (5) GMD-2 (5) GMD-3 (5) GDC-250mA (5) GDC-250mA (5) GDC-1 (5) GDC-1 (5) GDC-1.6 (5) GDC-3.15 (5) GDC-4 (5) GDC-5
· · /		()
()	()	(5) GDC-5
(5) GDA-5	(5) GMC-6.3	
HTB-28M panel mount fuse holder		
(1) FP-A3 Fuse puller		

Clip clamps and rail adapters (DIN and American)

TRON™ clip-clamps

Specifications:

Construction:

Phenolic knob and

Catalog numbers

Clamp size

volts

250

250

600

600

250/600

250/600

250/600

250/600

Amps

0-30

35-60

0-30

35-60

70-100

110-200

225-400

450-600

plated-steel jaws.

Catalog

numbers

NO.1

NO.2

NO.2

NO.4

NO.5

NO.6

NO.7

NO.8

Description: Clamps for ferrule and bladetype cartridge fuse clips. Provide tight contacts between fuse holder clips and fuse ferrules/blades.



Adapters for DIN and American rails

Specifications: Description:

Bussmann series DIN-Rail adapters permit secure, positive snap-on mounting of 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 Bussmann series 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	Fuse block			Adapter
numbers	class	Rail type	Size	color
DRA-1	CC* G H (250V)*† J (30A, 60A*	DIN	15mm (Sym.) 32mm (Asym.) 35mm (Sym.)	Black
DRA-2	R (250)*† M Type*	American	¹ ‰″ (Sym.) (also 35mm DIN)	Gray

Package quantities: standard—10; bulk—100 (Cat. No. BK/DRA-1 or BK/DRA-2.) *Not applicable for new modular fuse blocks that have built-in 35mm DIN-Rail mount capability.

†Mounting on 15mm rails is not recommended.

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-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 and TPS fuses
TPSFH-T	10-position	GMT fuses

5TPH



Specifications:

Description: 5-position spare fuse holder for midget size and Class CC fuses ($\frac{13}{22}$ " diameter) fuses. Constructed of 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	13/32" to 13/16" dia. fuses
FP-3	1" to 1 ¾" dia. fuses
FP-4	1 ¾" to 2 ½" dia. fuses
FP-6	0-60A T-Tron fuses
FP-A3	Glass tube and ATC fuses
CFP-30	CUBEFuse 1-30A
CFP-60	CUBEFuse 35-60A
CFP-100	CUBEFuse 70-100A
Fuse pullers are only to b	e 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% length. Probe slides to appropriate fuse length. Batteries are included and replaceable.

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

Catalog number: FT-2

Replacement battery: Rayovac 364

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 key slots.

Size: 24" W x 30" H x 12" D **Material:** 0.062 sheet steel

Catalog numbers:

SFC-FUSE-CAB

SFC-SHELF*

Replacement key: 2A1910-1

Replacement lock: 2A1910-3 *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 1¼" length. Probe slides to appropriate fuse length. Batteries are included and replaceable.

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

Catalog number: FT-3

Fuse reducers and dummy "neutrals"



Fuse reducers for Class J fuses: LPJ, DFJ, JKS

Catalog number Catalog	S	
numbers (pair) reducer No.	Fuse amp size range	Equipment/fuse block amp size
J-63	1-30	60
J-13	1-30	100
J-16	35-60	100
J-26	35-60	200†
J-21	70-100	200†
J-41	70-100	400†
J-42	110-200	400†
J-62	110-200	600†
J-64	225-400	600†

†Not for bolt-on applications.

Fuse reducers for Class R fuses: FRN-R, LPN-RK, FRS-R, LPS-RK **KTN-R, KTS-R** UL Listed File E12853

Catalog numbers

Catalog numbers (pairs)

Voltages		Fuse	Equipment/fuse block	
250V	600V	amp size range	amp size	
NO.263-R	NO.663-R	1-30	60	
NO.213-R	NO.216-R	1-30	100	
NO.216-R	NO.616-R	35-60	100	
NO.226-R	NO.626-R	35-60	200	
NO.2621-R	NO.2621-R	70-100	200	
NO.2641-R	NO.2641-R	70-100	400	
NO.242-R	NO.642-R	110-200	400	
NO.2661-R	NO.2661-R	70-100	600	
NO.2662-R	NO.2662-R	110-200	600	
NO.2664-R**	NO.2664-R**	225-400	600	
**Single reducer on	ly (pair not required)			

*Single reducer only (pair not required).

Fuse reducers for Class H and K fuses: NON, REN, NOS, RES

UL Listed File E12853

Catalog numbers

Catalog nu	mbers. (pairs)		Equipment/
250V	600V	Fuse	fuse block
reducer	reducer	amp size range	amp size
NO.263	NO.663	1-30	60
NO.213	NO.216	1-30	100
NO.216	NO.616	35-60	100
NO.226	NO.626	35-60	200
NO.2621	NO.2621	70-100	200
NO.2641	NO.2641	70-100	400
NO.2642	NO.2642	110-200	400
No. 2661	NO. 2661	70-100	600
No. 2662	NO. 2662	110-200	600
No. 2664	NO. 2664	225-400	600



Dummy fuse "neutrals": (These are not fuses)

Catalog numbers

	Fuse equivalent		
Catalog			Fuse
numbers	Voltage	Dimension	amp size range
NNB	_	¹ 3/ ₂ " x 1 ½"	_
NNB-R	—	Class CC	_
NNC	—	¼″ x 1¼"	_
NTN-R-30	250	Class R/H	1-30
NTN-R-60	250	Class R/H	35-60
NTN-R-100	250	Class R/H	70-100
NTN-R-200	250	Class R/H	110-200
NTN-R-400	250	Class R/H	225-400
NTN-R-600	250	Class R/H	450-600
NTS-R-30	600	Class R/H	1-30
NTS-R-60	600	Class R/H	35-60
NTS-R-100	600	Class R/H	70-100
NTS-R-200	600	Class R/H	110-200
NTS-R-400	600	Class R/H	225-400
NTS-R-600	600	Class R/H	450-600

Compact modular fuse holders





The Bussmann[®] series of finger-safe DIN-Rail mount fuse holders protect your electrical system and simplify installation

