

Bussmann series accessories to fit your needs

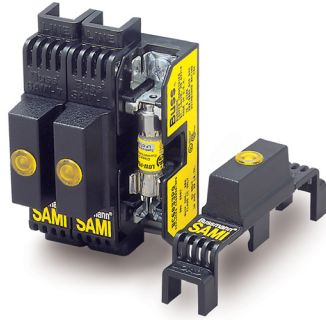


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SAMI™ fuse covers

SAMI (Safety And Maintenance Improvement) fuse covers help improve electrical safety by shielding a fuse that's mounted in an open style block. They are available in indicating and non-indicating versions for fuse Classes CC, G, H(K), J, RK1, RK5 and T, as well as UL supplemental (midget-type) fuses. Indicating feature requires a minimum of 90 V to illuminate lamp.



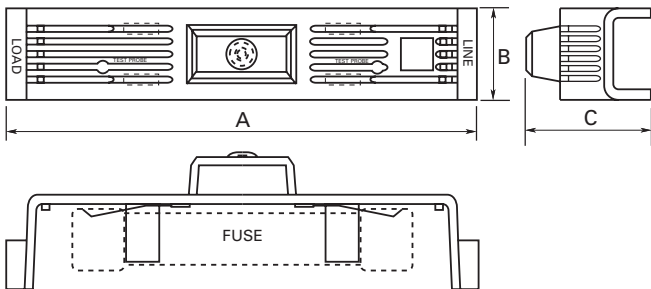
One cover required for each pole. WARNING: To avoid electrical shock, turn power off before installing, removing or servicing.

Agency information

- UL Listed; SAMI-1I through SAMI-6I and SAMI-9I, SAMI-1N through SAMI-6N and SAMI-9N
- UL Recognized; Guide JDVS2, File E58836, SAMI-7I and SAMI-7N
- CSA Certified, Class 6225-01, File LR47235
- CE

Features

- Insulated cover isolate fuses mounted in open blocks
- Optional open fuse indicating light aids in system troubleshooting
- Units are re-usable
- Allows visual marking of lineside and loadside of fuses



Catalog no.*	Volts/fuse class/amp range	Dimensions — in		
		A	B	C
SAMI-1N**	600 V, J (0-30 A), 600 V, T (35-60 A)	5.02	1.03	1.94
	250 V, RK, K5, H (35-60 A)			
SAMI-2_	600 V, RK, K5, H (0-30 A)	7.03	1.30	2.07
SAMI-3_	600 V, J (65-100 A)	7.03	1.30	2.33
SAMI-5_	600 V, RK, K5, H (35-60 A)	8.20	1.30	2.18
SAMI-6_	600 V, J (35-60 A)	4.98	1.17	2.14
SAMI-7_	600 V, Midget, Class CC, G (0-30 A)	3.82	0.75	1.72
SAMI-9_	250 V, RK, K5, H (0-30 A)	3.82	0.75	1.72
	600 V T (0-30 A)			

* For indicating cover, add suffix "I"; for non-indicating cover, add suffix "N," example: SAMI-7I = Indicating, SAMI-7N = Non-indicating.

** Available only as non-indicating.

Trimming guides, no. 12041, 12042, 12043, 12045, 12046, 12049

Data sheet no. 1204

Fuse reducers and dummy "neutrals"

Reducers for Class J fuses (DFJ, JKS, LPJ)



Carton quantity: 10 pair

Catalog no.	Fuse amp range	Equipment/block amps
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.

†† Not compatible with JKS fuses.

Reducers for Class H(K) and R fuses



Agency information

- UL Listed, Guide IZZR, File E12853
- CSA Certified, Class 6225-01, File 47235

Carton quantity: 10 pair

Catalog no.			
250 V	600 V	Fuse amp range	Equip./block amps
Class R reducers (FRN-R, FRS-R, KTN-R, KTS-R, LPN-RK, LPS-RK)			
NO.263-R	NO.663-R	Up to 30	60
NO.213-R	NO.216-R	Up to 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
Class H(K) reducers (NON, NOS, REN, RES)			
NO.263	NO.663	Up to 30	60
NO.213	NO.216	Up to 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

* Single reducer only, pair not required.

† Not CSA Certified.

Data Sheet: 1118

Dummy fuse “neutrals”



NTN-R-60



NTN-R-200



NNB



NNB-R

Note: These are not fuses

Catalog no.	Volts	Fuse equivalent	
		Dimension	Amp range
NNB	—	13/32" x 1-1/2"	—
NNB-R	—	Class CC	—
NNC	—	1/4" x 1-1/4"	—
NTN-R-30	250	Class R/H	Up to 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	Up to 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

Fuse pullers

FP-2



FP-3



FP-4



FP-6



FP-A3



CFP_



Fuse pullers are available in various sizes to help safely and easily extract fuses from blocks and holders. They are only to be used when the associated circuit has been de-energized.

Catalog no.	Application
FP-2	13/32" to 13/16" diameter fuses
FP-3	1" to 1-3/4" diameter. fuses
FP-4	1-3/4" to 2-1/2" diameter. fuses
FP-6	Up to 60 A Class T fuses
FP-A3	Glass tube and ATC fuses
CFP-30	CUBEFuse up to 30 A
CFP-60	CUBEFuse 35-60 A
CFP-100	CUBEFuse 70-100 A

Fuse testers

Fuse testers for automotive blade, and, glass tube and ferrule fuses up to 1-7/8" length. Probes slide to appropriate fuse length. Batteries are included and replaceable.



FT-2



FT-3

WARNING: DO NOT test fuses while they are in the fuse panel.

Catalog no.	Description
FT-2*	Glass tube and ferrule fuse tester
FT-3	Blade fuse tester

* Replacement battery is Rayovac 364 or equivalent.

Spare fuse holders

TPSFH spare fuse holders are durably constructed using thermoplastic and feature common mounting using #6 screws or bolts on 5-inch centers. With built-in retaining clips to secure fuses, these dovetailed/interlocking holders simplify installation and reduce hardware needs. Common footprint allows for any combination of holders to be mounted together.



5TPH spare fuse holder for Class CC and 13/32" diameter fuses is constructed of thermoplastic with adhesive tape on back for easy mounting on cabinet doors without the need for extra hardware.



Flammability rating: UL 94V0

Catalog no.	Fuse capacity	For use with:
TPSFH-CW	4	TPC and/or TPW fuses
TPSFH-M	4	TPM fuses
TPSFH-LC	1	TPL-C series fuses
TPSFH-LB	1	TPL-B series fuses
TPSFH-N60	1	TPN (35-60 A) fuses
TPSFH-N30	4	TPN (1-30 A) fuses
TPSFH-AS	6	TPA and TPS fuses
TPSFH-T	10	GMT fuses
5TPH	5	Class CC and 13/32" diameter fuses

Data sheet no. 5014

Spare fuse cabinet

SFC locking spare fuse cabinet measures 24" W x 30" H x 12" D and has five cubic feet of storage space. It's constructed of heavy 16 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.



Catalog no.	Description
SFC-FUSE-CAB	Cabinet and one shelf
SFC-SHELF*	Extra shelf for cabinet
2A1910-1	Replacement key
2A1910-3	Replacement lock

Data sheet no. 1119

TRON™ clip clamps

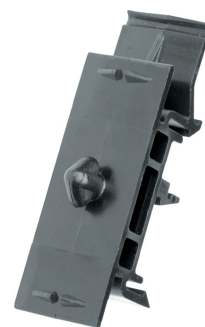
Clip clamps are constructed with a phenolic knob and plated-steel jaws. They provide a means of tightening the contact between fuse block clips and the fuse and are available in various sizes for both ferrule and blade-type cartridge fuse clips.



Catalog no.	Volts	For fuse amps
NO.1	250	Up to 30
NO.2	250	35-60
	600	Up to 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

DIN rail adapter

A DIN-Rail adapter permits secure, positive snap-on mounting of up to 30 amps fuse blocks (1-, 2-, or 3-pole) onto various size rails to eliminates costly and time consuming drilling, tapping, and fastener mounting. The adapter mechanically locks into mounting holes of fuse blocks to form an integral part. One adapter is required for 1- and 2-pole blocks. Two adapters are required for 3-pole blocks.



With the exception of the 32mm DIN-Rail, all block/adapter assemblies can be removed from a rail simply by pulling up on the release tab.

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

Catalog no.	Block fuse class/size*	Fits rail sizes	Color
	CC		
	13/32" x 1-1/2"		
	10x38mm		
DRA-1	G	15mm (Sym.) 32mm (Asym.) DIN 35mm (Sym.)	Black
	H (250 V)†		
	J (30 A, 60 A*)		
	R (250 V)†		

* Not applicable for new modular fuse blocks that have built-in 35mm DIN-Rail mount capability.

† Mounting on 15mm rails is not recommended.

Package quantities

- Standard 10
- Bulk 100 (Cat. No. BK/DRA-1)