



Catalog Number SAMI™ Series

Indicating Fuse Covers:

SAMI™ Series: For Class J, RK1, RK5, H, K5, CC, G and midget type fuses.

Operating Voltage:

Non-Indicating - 0-600Vac/dc

Indicating - 90 to 600Vac

- 115 to 600Vdc

Amp Rating: 0 - 100 Amps

Agency Approvals: UL Listed
CSA (Class 6225-01,
File No. LR47235)

Material: Black Thermoplastic with a flammability rating of UL 94V2

Catalog Data (600V) Dimensional Data (inches)

Catalog Number*	Description	A	B	C
SAMI-1	600V, J (0-30A) and 250V, RK, K5, H (35-60A)	5.02	1.03	1.94
SAMI-2	600V, RK, K5, H (0-30A)	7.03	1.30	2.07
SAMI-3	600V, J (65-100A)	7.03	1.30	2.33
SAMI-4	250V, RK, K5, H (65-100A)	8.20	1.30	2.18
SAMI-5	600V, RK, K5, H (35-60A)	8.20	1.30	2.18
SAMI-6	600V, J (35-60A)	4.98	1.17	2.14
**SAMI-7	600V, Midget	3.82	0.75	1.72
SAMI-8	600V, RK, K5, H (65-100A)	10.38	1.50	2.33
SAMI-9	250V, RK, K5, H (0-30A)	3.82	0.75	1.72

*Catalog Numbers

For Indicating Cover, add suffix **I**.

For Non-indicating cover, add suffix **N**.

Example: SAMI-7I = Indicating

SAMI-7N = Non-indicating

Indicating feature requires a minimum of 90Vac or 115Vdc to illuminate lamp.

**UL Recognized

SAMI Features:

- Innovative design, covers exposed terminals and contacts of Edison fuse blocks.
- Fits most competitive fuse blocks.
- Light on indicating SAMI shows when the fuse is open—helps troubleshoot the system and reduces downtime.
- All versions are reusable—no need to pay for indication every time a fuse opens.
- Indication contacts have teeth to break oxidation layer on the existing fuse endcap to provide a clear signal path.
- Less than 0.6mA leakage current at 600 volt.
- Visual marking of lineside and loadside.
- SAMI cover ends can easily be trimmed if necessary, to fit cover over existing wiring or to fit most safety switches.
- Dead front construction provides added protection against accidental contact by maintenance personnel.
- Labels are provided with the SAMI fuse cover for writing in circuit or fuse information.
- One cover is required for each pole.

WARNING: To avoid electrical shock, turn power off before installing, removing or servicing.

For SAMI trimming guide specifications refer to the following data sheet numbers:
7008 - SAMI 1-9 Trimming Guides.