Effective December 2015 Supersedes April 2014

KAZ and MIS 13/32" x 2" 600Vac KAZ actuator and MIS non time-delay pin indicating supplemental fuses



KAZ Acutator



MIS Fuse 600Vac 1 to 12A

Catalog symbol / color code:

- KAZ
- Black (600Vac max actuator not a fuse)
- MIS
- Black (600Vac max 1 to 12A)

Description:

KAZ is a non-fuse actuator (not a fuse) for use in parallel with a 50 amp or greater fuse to provide indication a fuse has opened by opening at 10 or more amps. The KAZ can also be applied in a 1-, 2- or 3-pole block with miniature signaling switches to provide remote status indication.

MIS fuses are non time-delay pin indicating supplemental fuses used to provide a visual indication of an open fuse condition.

Specification:

Ratings

	Vac UL [®]	00/1
MIS 1 to 12 200)kA –	-
KAZ* N/A 200	0kA X	_

* KAZ is not a fuse.

KAZ Agency information

- CE
- · UL Listed, Guide JDVS, File E58836

KAZ Catalog number (not a fuse)

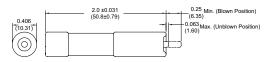
KAZ

MIS Catalog numbers (amps)				
MIS-1	MIS-3	MIS-5	MIS-10	
MIS-2	MIS-4	MIS-8	MIS-12	

MIS Electrical characteristics

Fuse amps	% of amp rating	Opening time
All	110%	4 kours minimum
1-5A	150%	6 minutes max
6-12A	150%	12 minutes max

Dimensions - in (mm):



BUSSMAN

Features:

KAZ (not a fuse)

- · Connects in parallel with fuses having a rating of 50 amps or more
- Opens at 10A or more
- Use with Bussmann series signal blocks to actuate a miniature switch that closes a signal circuit when the KAZ pin indicator ejects upon opening
- Gives a direct visual indication of an open fuse by the ejected, spring actuated pin
- UL Listed as "fuse accessory"
- Mounts in Bussman series signal blocks 2778 (1-pole), 2837 (2-pole) and 2838 (3-pole)

MIS (non time-delay fuse)

- Gives a direct visual indication of an open fuse by the ejected, spring actuated pin
- Can be used in circuits of 600Vac or less
- 200kA Interrupting rating

Typical applications

KAZ

- Large shunt-trip fused switches
- Fuse-protected circuits rated 50 amps or more with shunt-trip devices

MIS

- 480V Control circuits
- PLC Circuits

Recommended fuse blocks / fuseclips:

Catalog No.	Description	Data sheet No.
2778	1-pole block (KAZ Only)	*
2837**	2-pole block (KAZ Only)	*
2838**	3-pole block (KAZ Only)	*
1A3400, 5956 and 5960	PCB fuseclips	2132

* See next page for details.

**Includes fuseclips to hold spare KAZ.



Effective December 2015

Fuse block with miniature signaling switches for KAZ only

Voltage

· 600V

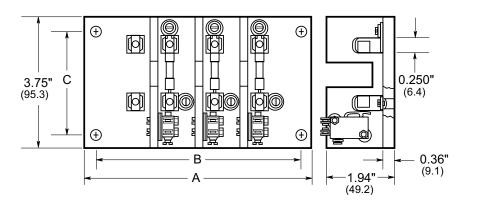
Agency information

· UL Recognized, Guide QEUY2, File E61918

Dimensions ± 1/31" (0.8mm)

		Inches/(mm's)			Mounting data		
Cat. No.	Poles	Α	В	С	Hole	C'Bore	Screw
0770 1	1	1.75		2.5	1.73	0.328	#0
2778	1-	(44.5)		(63.5)	1.73	0.320	#8
2837*	2	5.31	4.81	3			
2037"	Ζ-	(134.9)	(122.2)	(76.2)	0.250		#12
2838*	3 -	6.63	6.125	3	0.250	_	#12
		(168.3)	(155.6)	(76.2)			

* Includes fuseclips to hold spare KAZ.





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