

➔ Cross Reference RA Part Number: P102794

➔ MFR Part Number: A4J35

## A4J Fast Acting/Class J

### For excellent current-limiting protection

A4J Class J fuses deliver excellent current-limiting protection to a wide variety of applications. Their unique dimensions prevent the substitution of other fuses with lower voltage ratings, interrupting ratings, or current-limiting capability.

### Features/Benefits:

- High current limitation for low peak let-thru current
- Unique dimensions prevent replacement by other fuse classes
- Fiberglass body provides dimensional stability in harsh industrial environments
- Easy-to-read imprint label for quick recognition and replacement

### Highlights:

- Fast-acting
- Very current-limiting
- DC ratings

### Applications:

- Capacitors
- Load centers
- Panelboards
- Switchboards
- Bus duct
- Feeder circuits
- Circuit breakers
- Lighting, heating, and general loads



### Ratings:

<b>Volts</b>	: 600VAC
	: 300VDC
<b>Amps</b>	: 1 to 600A
<b>IR</b>	: 200kA I.R. AC
	: 100kA I.R. DC

### Approvals:

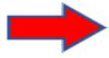
- UL listed to standard 248-8 File E2137
- CSA certified to standard C22.2 no. 248.8
- DC listed to UL 248
- IEC 269-2-1



# A4J Fast Acting/Class J

## Catalog Numbers (amps)

A4J1	A4J50	A4J200
A4J3	A4J60	A4J225
A4J6	A4J70	A4J250
A4J10	A4J75	A4J300
A4J15	A4J80	A4J350
A4J20	A4J90	A4J400
A4J25	A4J100	A4J450
A4J30	A4J110	A4J500
<b>A4J35</b>	A4J125	A4J600
A4J40	A4J150	
A4J45	A4J175	



## Recommended Fuse Blocks With Box Connectors for Amp-Trap® Class J Fuses

Fuse Ampere Rating	Catalog Number 600V or Less	
	1-Pole	3-Pole
0-30	US3J1I	US3J3I
31-60	US6J1I	US6J3I
61-100	61036J	61038J
101-200	62001J	62003J
201-400	64031J	64033J
401-600	6631J	

A variety of pole configurations and termination provisions are available. Refer to Section H for details.

## Dimensions

Ampere Rating	A		B		C		D		E		F		G		H	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
1-30	2-1/4	57	13/16	21	-	-	-	-	-	-	-	-	-	-	-	-
31-60	2-3/8	60	1-1/16	27	-	-	-	-	-	-	-	-	-	-	-	-
61-100	4-4/8	117	1-1/8	29	1/8	3.2	3/4	19	1	25	3-5/8	92	3/8	10	9/32	7
101-200	5-3/4	146	1-5/8	41	3/16	4.8	1-1/8	29	1-3/8	35	4-3/8	111	3/8	10	9/32	7
201-400	7-1/8	181	2-1/8	54	1/4	6.3	1-5/8	41	1-7/8	48	5-1/4	133	17/32	13	13/32	10
401-600	8	203	2-1/2	64	3/8	9.5	2	51	2-1/8	54	6	152	11/16	18	17/32	13

