

Cooper Bussmann

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JKS-4
Class J, Fast Acting Fuse, 4A

Product Information

Product Type:	Fuse
Product Family:	Electrical Power
Upgrade Product:	LPJ-4SP
Brand:	Cooper Bussmann
Sub-brand:	Limitron
Class:	J

Recommended Products

Rec. Fuse Block:	J60030 Series
Rec. Modular Fuse Holder:	CH30J Series
Rec. Disconnect Switch:	CFD30J Series
Rec. Cover:	SAMI-1 Series

Physical Properties

Dimensions:	2.25in.(L) × 0.81in.(W) × 0in.(H)
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Certifications

- [UL Listed](#)
- [CSA Certified](#)

Electrical Properties

Maximum AC Voltage:	600
Amperage Rating:	4
AC Interrupting Ratings:	<ul style="list-style-type: none"> • 200000 at 600V
Fuse Class:	Class J
Fast Acting:	Yes

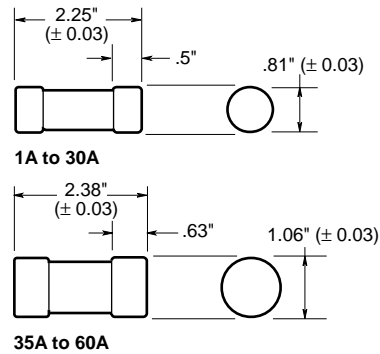
Limitron® Quick-Acting Fuses

Class J – 600 Volt

JKS
1-60A



Dimensional Data



General Information:

- Single-element, current-limiting fuses provide superior short-circuit protection.
- Protects low interrupting capacity circuit breakers. Limits the short-circuit current to meet the interrupting capacity requirements of existing equipment.
- On older systems available short-circuit current may exceed the interrupting capacity of the circuit breakers, fuses can be installed in series with existing equipment.
- Well suited for lighting and heating circuits and other non-inductive loads.
- Provides component short-circuit protection in compliance with NEC 110-10, where protection devices shall clear a fault without "extensive damage" to the circuit components.
- High interrupting rating helps meet the requirements of future system expansion and the increases in available utility short-circuit current.
- Fuses can be selectively coordinated with ease.

Catalog Symbol: JKS

Quick-Acting

Current-Limiting

Ampere Rating: 1 to 60A

Voltage Rating: 600Vac (or less)*

Interrupting Rating: 200,000A RMS Sym.

Agency Information:

UL Listed, Std. 248-8, Class J, Guide JDDZ, File E4273

CSA Certified, C22.2 No. 248.8, Class 1422-02, File 53787

Catalog Numbers

JKS-1	JKS-8	JKS-30
JKS-2	JKS-10	JKS-35
JKS-3	JKS-12	JKS-40
JKS-4	JKS-15	JKS-45
JKS-5	JKS-20	JKS-50
JKS-6	JKS-25	JKS-60


Carton Quantity and Weight

Amps	Carton Qty.	Weight**	
		Lbs.	Kg.
1-30	10	0.95	0.430
35-60	10	1.175	0.532

*15-30A rated 200VDC, 31-60A rated 175VDC and 10 KAIC.

**Weight per carton.

CE



Recommended fuseblocks/fuseholders for Class J 600V fuses
 See Data Sheets listed below

- Finger-safe fuseholders - 1152
- Open fuseblocks - 1114
- Open pyramid fuseblocks - 1108