

Electrical UL/CSA Electric	al IEC Electronics	Consumer/Aftermarket	OEM Transportation	Terminal Blocks	Systems/Services/Software
Cooper Bussmann Homepage About Cooper Bussmann Contact Us Privacy Legal Cooper Bussmann® Brand Site Map	Class				
	Product Type:	Fuse			
	Product Family:	Electrical Power	_		
	Upgrade Product:	LPJ-30SP		Certifications	
	Brand:	Cooper Bussmann		JL Listed	
	Sub-brand:	Limitron	G	CSA Certified	
	Class:	J			
	_		Electrical Prop	erties	
	Recommended P		Maximum AC	600	
	Rec. Fuse Block:	J60030 Series	Voltage:		
	Rec. Modular Fuse Holder:	CH30J Series	Amperage Rating	g: 30 • 200000	at 600V
	Rec. Disconnect	CFD30J Series	Ratings:	• 20000	
	Switch:		Fuse Class:	Class J	

Fast Acting:

Yes

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

Rec. Cover:

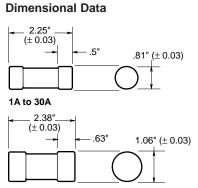
SAMI-1 Series

Bussmann®

Limitron[®] Quick-Acting Fuses Class J – 600 Volt

JKS 1-60A





35A to 60A

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

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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

	Carton	Weight**		
Amps	Qty.	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.

General Information:

- Single-element, current-limiting fuses provide superior shortcircuit 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 noninductive 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.



Recommended fuseblocks/fuseholders for Class J 600V fuses

See Data Sheets listed below

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

