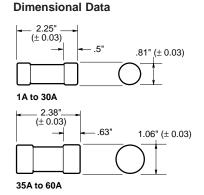
Bussmann®

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

JKS 1-60A



Catalog Symbol: JKS

Quick-Acting

Current-Limiting **Ampere Rating:** 1 to 60 Amperes **Voltage Rating:** 600 Volts AC (or less)* **Interrupting Rating:** 200,000A RMS Sym.

Agency Approvals:

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

Carton Quantity and Weight

	Carton	Wei	ght**
Amps	Qty.	Lbs.	Kg.
1–30	10	0.95	0.430
35–60	10	1.175	0.532

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

**Weight per carton.

C€ CE logo denotes compliance with European Union Low Voltage Directive (50-1000 VAC, 75-1500 VDC). Refer to BIF document #8002 or contact Bussmann Application Engineering at 314-527-1270 for more information.

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 shortcircuit current.
- Fuses can be selectively coordinated with ease.

JKS-6	JKS-25	JKS-60			
Pyramid [®] J F					
30A, 600V; 3-Pole; Panel or 35mm DIN-Rail Mount					
Mounting	Catalo	a Numbers			

Mounting	Catalog Numbers			
	Screws with	Box		
	Pressure Plate	Aluminum	Copper Only JP60030-3COR (#2-14 Cu)	
Panel	JP60030-3PR (#10-14 Cu Wire)	JP60030-3CR (#2-8 Al or #2-14 Cu)		
With DIN-Rail Adapter***	JP60030-3PRA (#10-14 Cu Wire)	JP60030-3CRA (#2-14 Al or #2-14 Cu)	JP60030-3CORA (#2-14 Cu)	

***Adapter Only for DIN-Rail - Cat. No. JPA-3.

Standard J Fuseblocks (600V) Catalog Data

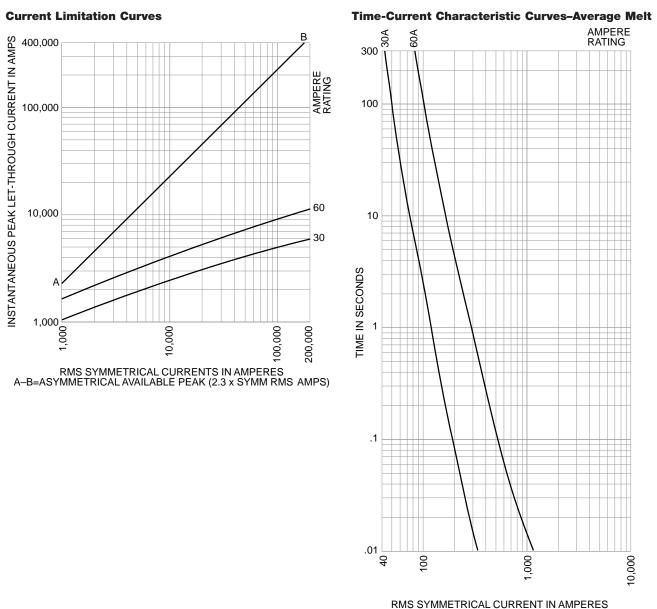
		Catalog Numbers				
Amps	Poles	Screw	Pressure Plate	Box Lug	Box Lug w/ Retaining Clip	Max. Wire Size
	1	J60030-1S	J60030-1P	J60030-1C	J60030-1CR	– S.P. #10Cu;
1⁄₂−30	2	J60030-2S	J60030-2P	J60030-2C	J60030-2CR	– C #2Cu-Al
	3	J60030-3S	J60030-3P	J60030-3C	J60030-3CR	- 0 π20u-Ai
	1	-	-	J60060-1C	J60060-1CR	_
31–60	2	-	-	J60060-2C	J60060-2CR	#2Cu-Al
	3	-	-	J60060-3C	J60060-3CR	



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1-60A



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