

Cooper Bussmann

[Homepage](#)
[About Cooper Bussmann](#)
[Contact Us](#)
[Privacy](#)
[Legal](#)
[Cooper Bussmann® Brand](#)
[Site Map](#)



JKS-150

Class J, Fast Acting Fuse, 150A

Product Information

Product Type:	Fuse
Product Family:	Electrical Power
Upgrade Product:	LPJ-150SP
Brand:	Cooper Bussmann
Sub-brand:	Limitron
Class:	J

Recommended Products

Rec. Fuse Block:	J60200 Series
Rec. Disconnect Switch:	FD200J Series

Physical Properties

Dimensions:	5.75in.(L) × 1.5in.(W) × 0in.(H)
-------------	----------------------------------

Certifications

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

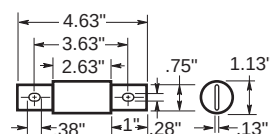
Electrical Properties

Maximum AC Voltage:	600
Amperage Rating:	150
AC Interrupting Ratings:	200000 at 600V
Fuse Class:	Class J
Fast Acting:	Yes

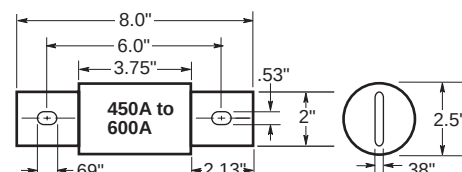
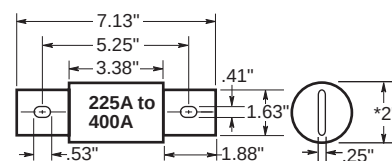
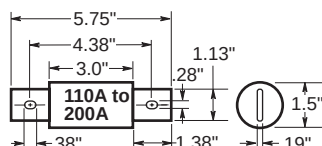
Limitron® Quick Acting Fuses

Class J
600 VoltJKS
70-600A

Dimensional Data



65A to 100A



Catalog Symbol: JKS

Quick-Acting

70 To 600A

600Vac (or less) *

Current-Limiting

Interrupting Rating: 200,000A RMS Sym.

UL Listed Class J (Guide # JDDZ, File # E4273)

CSA HRCI-J (Class 1422-02, File # 53787)

*Contact Bussmann for dc ratings.

Catalog Numbers

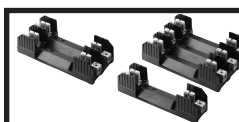
JKS-70	JKS-150	JKS-350
JKS-80	JKS-175	JKS-400
JKS-90	JKS-200	JKS-450
JKS-100	JKS-225	JKS-500
JKS-110	JKS-250	JKS-600 —

Carton Quantity and Weight-JKS LIMITRON (600Vac)*

Catalog Number	Carton Qty	Weight**	
		Lbs.	Kg.
70-100	5	0.28	0.127
110-200	1	0.86	0.390
225-400	1	1.78	0.807
450-600	1	3.07	1.392

**Weight per carton.

- 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 easily be selectively coordinated.



Recommended fuseblocks for
Class J 600V fuses
See Data Sheet: 1114