# Bussmann® JJN

# **T-Tron<sup>®</sup> Very Fast Acting Fuses** Class T 300 Volts, 1-1200 Amps



Catalog Symbol: JJN Current Limiting Very Fast Acting Ampere Rating: 1 to1200A Voltage Rating: 300Vac (or less)\* Interrupting Rating: 200,000A RMS Sym. Agency Information:

UL Listed, Std. 248-15, Class T, Guide JDDZ, File E4273 CSA Certified, C22.2 No. 248.15, Class 1422-02, File 53787

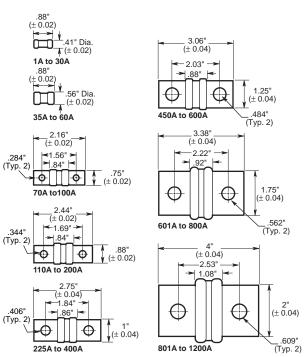
#### Catalog Numbers

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JJN-1	JJN-50	JJN-250
JJN-2	JJN-60	JJN-300
JJN-3	JJN-70	JJN-350
JJN-6	JJN-80	JJN-400
JJN-10	JJN-90	JJN-450
JJN-15	JJN-100	JJN-500
JJN-20	JJN-110	JJN-600
JJN-25	JJN-125	JJN-700
JJN-30	JJN-150	008-NLL
JJN-35	JJN-175	JJN-1000
JJN-40	JJN-200	JJN-1200
JJN-45	JJN-225	_

Carton Qty.	Weight**	
	Lbs.	Kg.
10	0.12	0.054
10	0.23	0.104
5	0.36	0.163
1	0.14	0.063
1	0.25	0.113
1	0.44	0.200
1	0.80	0.363
1	1.45	0.658
	<b>Qty.</b> 10 10	Otty.         Lbs.           10         0.12           10         0.23           5         0.36           1         0.14           1         0.25           1         0.44           1         0.80

\*15-600A rated 160Vdc, 601-1200A rated 170Vdc and 10 KAIC. \*\*Weight per carton.

## **Dimensional Data**



- Small, space-saving fuses provide a high degree of current limitation on short-circuits for excellent component protection.
- Commonly applied in electric heat circuits, load center, disconnect switches, and meters.
- The small size of the T-Tron fuses permits installation in panelboards and control centers for system upgrading when existing circuit breakers cannot safely interrupt larger available short-circuit currents.
- High speed of response for semiconductor protection.



Recommended fuseblocks for Class T 300V fuses See Data Sheet: 1115

C€ CE logo denotes compliance with European Union Low Voltage Directive (50-1000Vac, 75-1500Vdc). Refer to Data Sheet: 8002 or contact Bussmann Application Engineering at 636-527-1270 for more information.

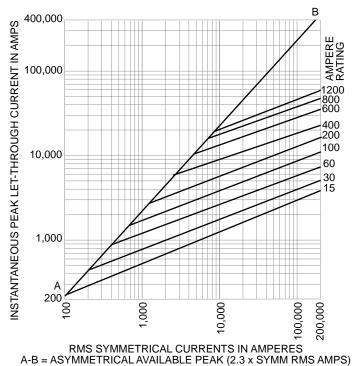


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### **Current Limitation Curves**

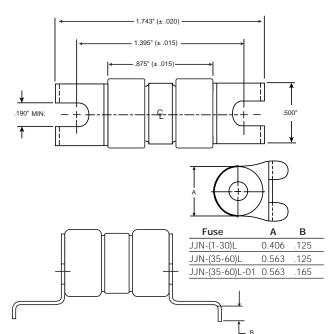


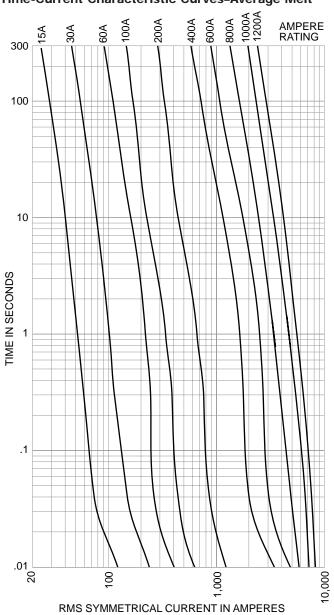
Bussmann



### **Custom Designs**

· Printed circuit board variations available.





The JJN-XXL products are UL Component Recognized under File E-56412

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