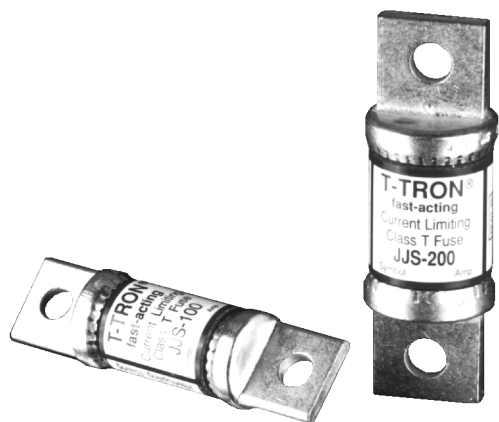


T-Tron® Very Fast-Acting Fuses

Class T — 600 Volt, 1 to 800 Amps

JJS



Catalog Symbol: JJS

Current-Limiting

Very Fast-Acting

Ampere Rating: 1 to 800 Amperes

Voltage Rating: 600 Volts AC (or less)*

Interrupting Rating: 200,000A RMS Sym.

Agency Approval:

U.L. Listed, Std. 248-15, Class T, Guide JDDZ, File E4273

CSA Certified, C22.2 No. 248.15, Class 1422-02, File 53787

Catalog Numbers

JJS-1	JJS-45	JJS-200
JJS-2	JJS-50	JJS-225
JJS-3	JJS-60	JJS-250
JJS-6	JJS-70	JJS-300
JJS-10	JJS-80	JJS-350
JJS-15	JJS-90	JJS-400
JJS-20	JJS-100	JJS-450
JJS-25	JJS-110	JJS-500
JJS-30	JJS-125	JJS-600
JJS-35	JJS-150	JJS-800
JJS-40	JJS-175	—

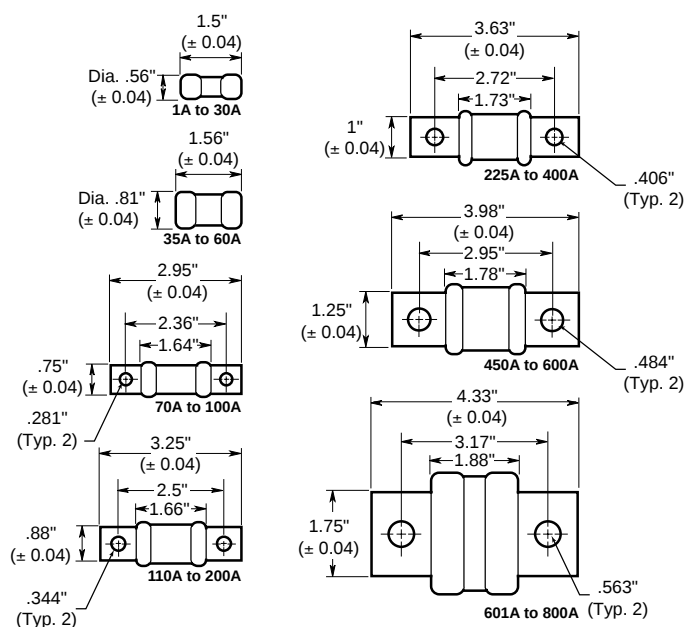
Carton Quantity and Weight

Catalog Number	Carton Qty.	Weight**	
		Lbs.	Kg.
1-30	10	0.33	0.149
35-60	10	0.82	0.371
70-100	5	0.51	0.231
110-200	1	0.192	0.087
225-400	1	0.46	0.208
450-600	1	0.85	0.385
800	1	1.65	0.748

*15-400A rated 300 Vdc 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.

Standard T Fuseblocks (600V) Catalog Data

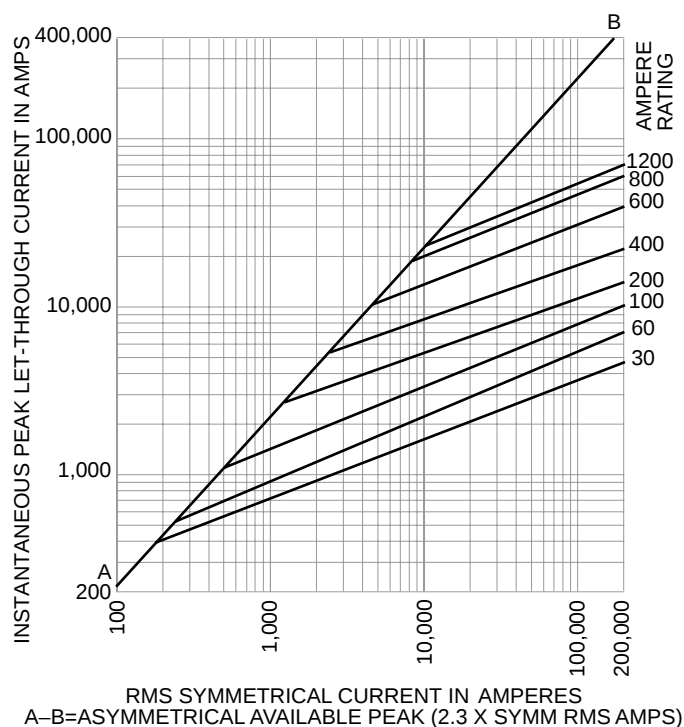
Amps	Poles	Catalog Numbers	
		Screw	Box Lug
1	1	T60030-1SR	T60030-1CR
to	2	T60030-2SR	T60030-2CR
30	3	T60030-3SR	T60030-3CR
31	1	T60060-1SR	T60060-1CR
to	2	T60060-2SR	T60060-2CR
60	3	T60060-3SR	T60060-3CR
61	1	—	T60100-1CR
to	2	—	T60100-2CR
100	3	—	T60100-3CR
101-200	1	—	T60200-1C
	3	—	1B0089
201-400	1	—	T60400-1C
401-600	1	—	T60600-1C

CE 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.

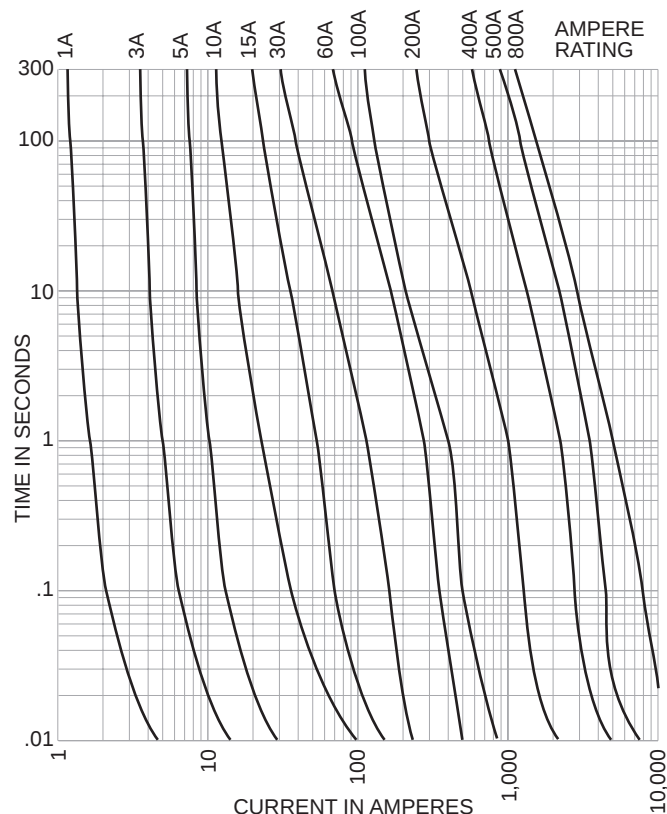
T-Tron® Very Fast-Acting Fuses

Class T — 600 Volt, 1 to 800 Amps

Current-Limitation Curves



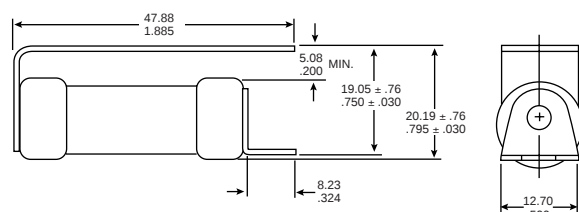
Time-Current Characteristic Curves—Average Melt



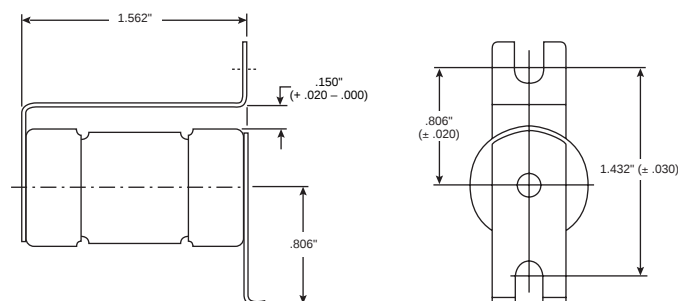
Custom Designs

- Printed circuit board variations available.

JJS-30V



JJS-60V



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