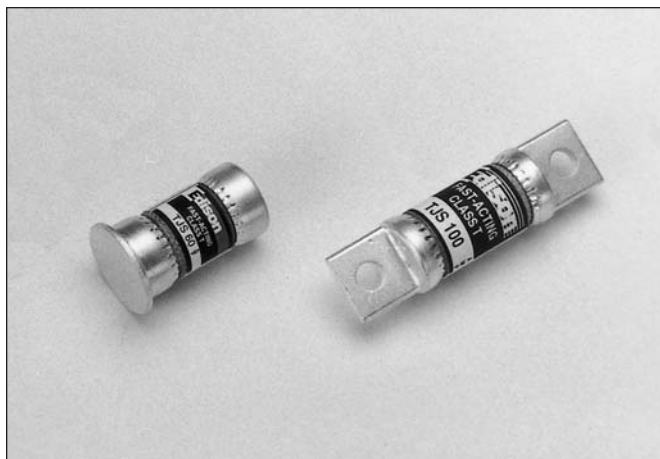


TJS

Class T 600Vac, 1 to 800A

Very Fast-Acting Fuses



Catalog Symbol: TJS

Current-Limiting

Very Fast-Acting

Volts: 600Vac (or less)

Amps: 1 to 800A

IR: 200kA RMS Sym.

Agency Information: CE, cULus Listed file No. JDDZ.E4273, UL 248-15 – Class T Fuses, CSA C22.2 No. 248.15 – Class T Fuses, RoHS compliant

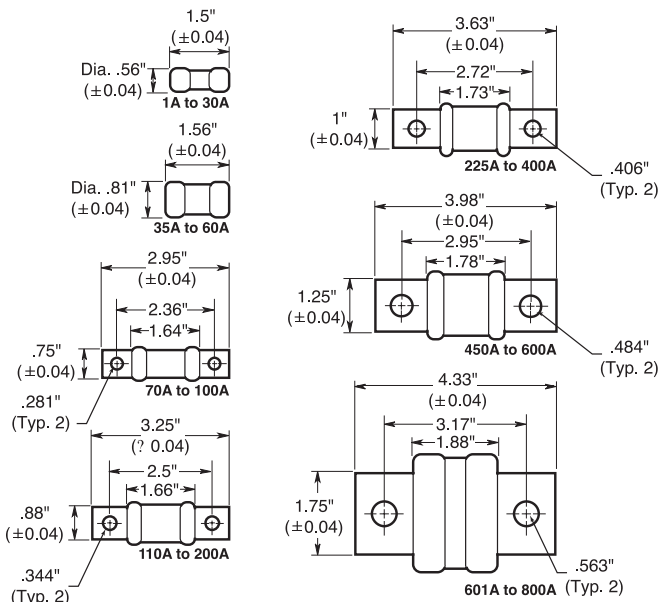
Features

- 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 TJS 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.

Catalog Numbers (amps)

TJS1	TJS35	TJS100	TJS300
TJS3	TJS40	TJS110	TJS350
TJS6	TJS45	TJS125	TJS400
TJS10	TJS50	TJS150	TJS450
TJS15	TJS60	TJS175	TJS500
TJS20	TJS70	TJS200	TJS600
TJS25	TJS80	TJS225	TJS800
TJS30	TJS90	TJS250	

Dimensions (inches)



Carton Quantity and Weight

Amps	Carton		Weight per Carton	
	Quantity	lbs	kg	
1–30	10	0.33	0.15	
35–60	10	0.82	0.37	
70–100	5	0.51	0.23	
110–200	1	0.19	0.09	
225–400	1	0.46	0.21	
450–600	1	0.85	0.38	
800	1	1.65	0.75	

Class T Fuse Blocks (600V) Catalog Data

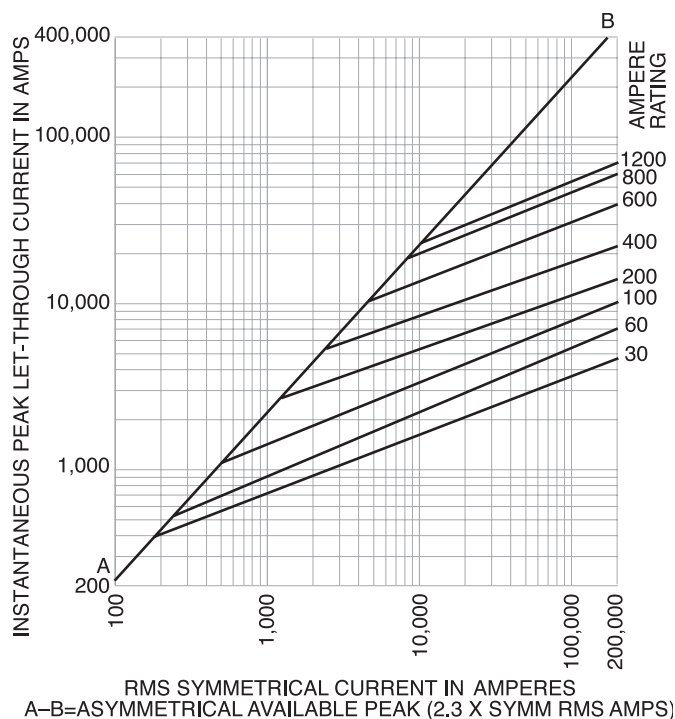
Amps	Poles	Catalog Numbers	
		Screw	Box Lug
1	1	T60030-1SR	T60030-1CR
to	2	T60030-2SR	T60030-2CR
30	3	T60030-3SR	T60030-3CR
31	1	T60060-1SR	T60060-1CR
to	2	T60060-2SR	T60060-2CR
60	3	T60060-3SR	T60060-3CR
61	1	—	T60100-1CR
to	2	—	T60100-2CR
100	3	—	T60100-3CR
101-200	1	—	T60200-1C
201-400	1	—	T60400-1C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

TJS

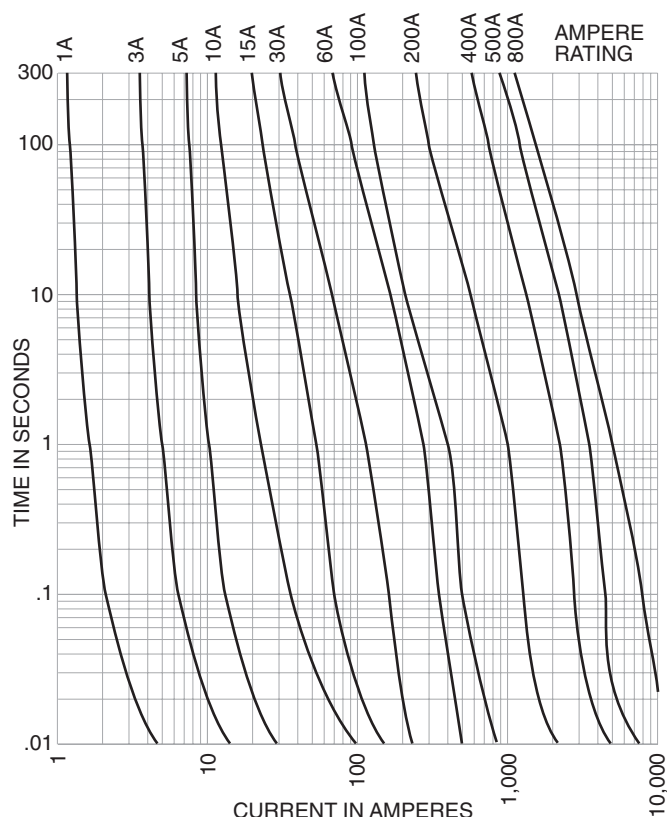
Class T 600Vac, 1 to 800A

Very Fast-Acting Fuses

Current Limitation Curves



Time-Current Characteristic Curves- Average Melt



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