

# T300 & T600 Fuse Blocks for Class T Fuses



## Description

For use with Class T fuses

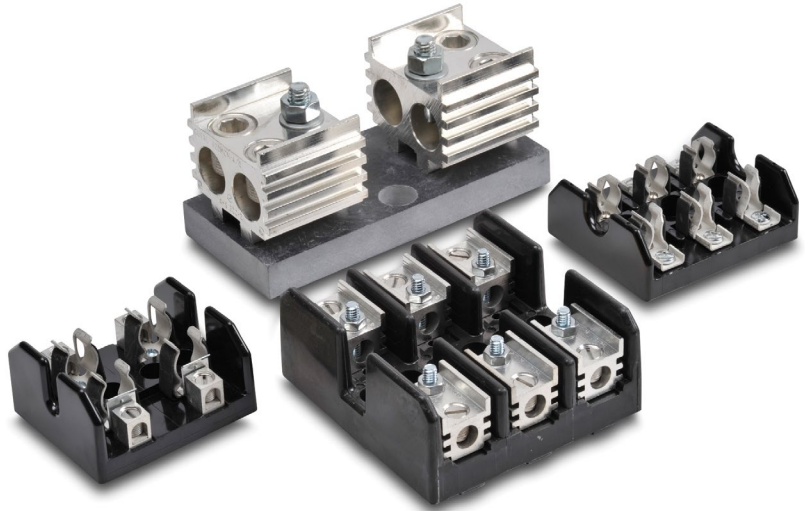
T300 series: for use with 300V Class T fuses (TJN)

T600 series: for use with 600V Class T fuses (TJS)

Terminal type:

- SR = Screw type; clip with re-inforcing spring
- CR = Box lug type; clip with reinforcing spring
- C = Box lug type; clip with reinforcing spring standard on FB rated 100A; spring not required above 100A for bolt-on fuses

## Edison Class T Fuse Blocks



## Specifications

Construction: Glass Polyester; Phenolic on 600V

UL Flammability: 94V-O

Ratings:

T300: 300 VAC; 30–600A

T600: 600 VAC; 30–600A

Short-circuit Current Rating:

200,000 RMS Symmetrical Amps

## Agency Approvals

- UL Listed, Guide IZLT, File E14853
- CSA, Class 6225-01, File 47235
- CE
- REACH
- RoHS

Class T Fuse Blocks										
Part Number	Volts	Amps	Poles	Terminal Type	Wire Range (AWG)	Fig #	Wt. (lb)	Pcs /Pkg	Price	
<b>T30030-2SR</b>	300	0.5 to 30	2	screw	10–18 Cu (only)	1	0.3	1	\$15.50	
<b>T30030-3SR</b>			3						\$15.50	
<b>T30060-2CR</b>			31 to 60						2	2–14 Cu/Al
<b>T30060-3CR</b>		3		0.5	\$33.50					
<b>T30100-1CR</b>		box lug	61 to 100	1	1/0–8 Cu/Al	4	0.6		\$27.50	
<b>T30100-3CR</b>				3			1.5		\$95.00	
<b>T30200-1C</b>			101 to 200	1	250 kcmil – 6 Cu/Al	5a	1.0		\$76.00	
<b>T30200-3C</b>				3		5b	1.9		\$183.00	
<b>T30400-1C</b>			201 to 400	1	600 kcmil – 2/0 Cu/Al	6	1.3		\$110.00	
<b>T30600-1C</b>			401 to 600	1	(2) 600 kcmil – 4/0 Cu/Al	7	2.4		\$168.00	
<b>T60030-1SR</b>		600	0.5 to 30	1	screw	10–18 Cu (only)	2		0.2	\$10.00
<b>T60030-2SR</b>				2					0.3	\$18.00
<b>T60030-3SR</b>	3			0.5				\$14.50		
<b>T60060-1CR</b>	31 to 60		1	2–14 Cu/Al	3	0.3	\$11.50			
<b>T60060-2CR</b>			2			0.4	\$24.00			
<b>T60060-3CR</b>	3		0.6	\$31.00						
<b>T60100-1C</b>	61 to 100		1	2/0–14 Cu/Al	4	1.0	\$37.50			
<b>T60100-3C</b>			3			1.5	\$99.00			
<b>T60200-1C</b>	101 to 200		1	250 kcmil – 6 Cu/Al	5a	1.0	\$49.50			
<b>T60400-1C</b>	201 to 400		1	600 kcmil – 2/0 Cu/Al	6	1.3	\$112.00			
<b>T60600-1C</b>	401 to 600		1	(2) 600 kcmil – 4/0 Cu/Al	7	2.6	\$190.00			



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## Fuse Block Terminal Torque Specifications

Terminal Tightening Torque Specs – Class T Fuse Blocks								
Part Number	Amps	Volts	Poles	Terminal Type	Wire Range (AWG)	Wire Torque (lb-in)	Fuse Torque (lb-in)	
<b>Tx0030-xSR</b>	30	300, 600	1,2,3	screw	10–18 Cu (only)	20	n/a	
<b>Tx0060-xCR</b>	60	300, 600	1,2,3	box lug	2–3	50	n/a	
					4–6	45		
					8	40		
					10–14	35		
<b>T30100-xCR</b>	100	300	1,3			1/0–8 Cu/Al	100	n/a
<b>T60100-xC</b>	100	600	1,3			2/0–3	50	70
						4–6	45	
						8	40	
					10–14	35		
<b>Tx0200-1C</b>	200	300, 600	1		250 kcmil – 6 Cu/Al	375	132	
<b>T30200-3C</b>	200	300	3		250 kcmil – 6 Cu/Al	275	132	
<b>Tx0400-1C</b>	400	300, 600	1		600 kcmil – 2/0 Cu/Al	500	192	
<b>Tx0600-1C</b>	600	300, 600	1		(2) 600 kcmil – 4/0 Cu/Al	450	380	

## Fuse Block Dimensions

Fig.1: 300V; 0.5–60A

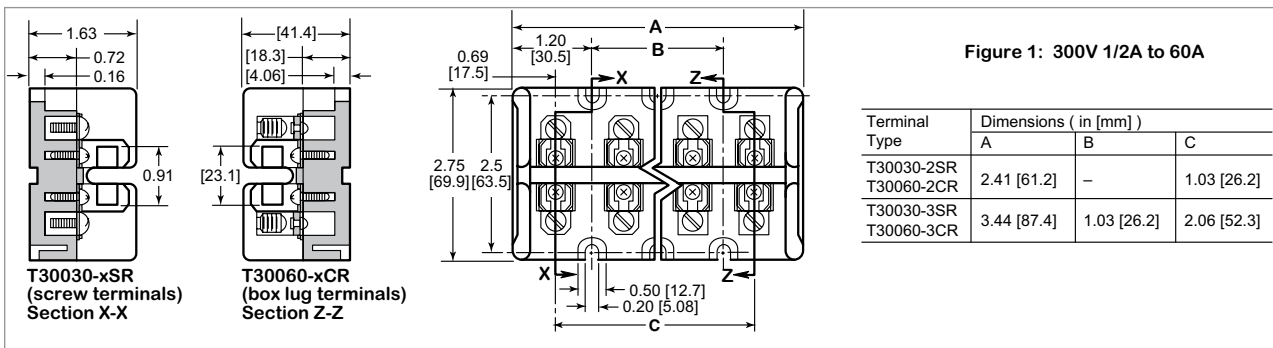


Fig.2: 600V; 0.5–30A

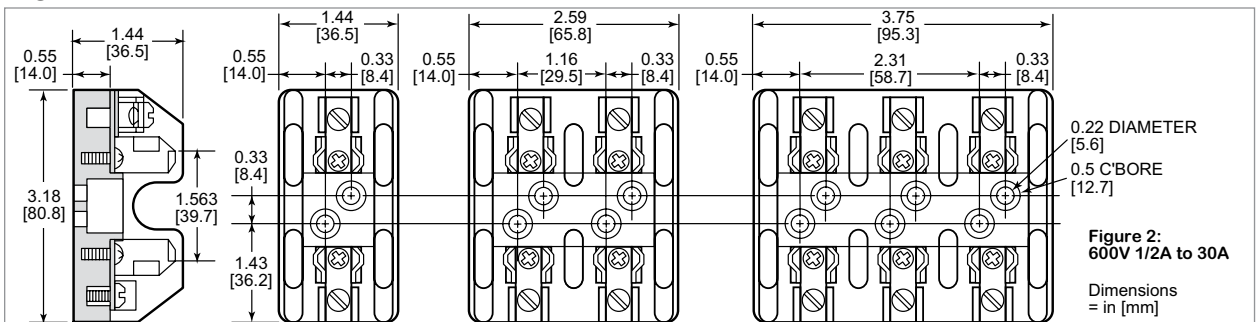
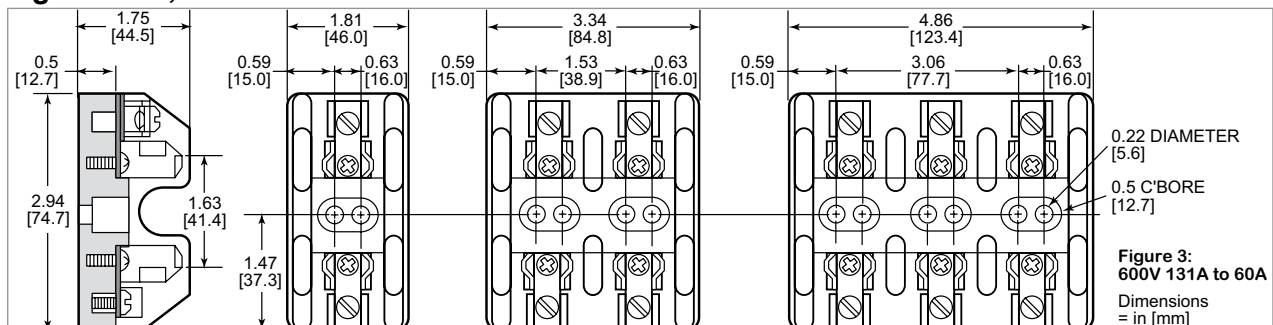


Fig.3: 600V; 31–60A

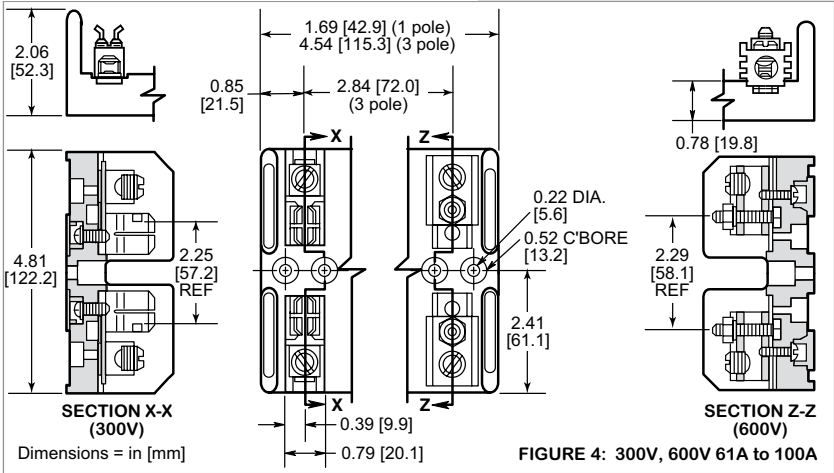




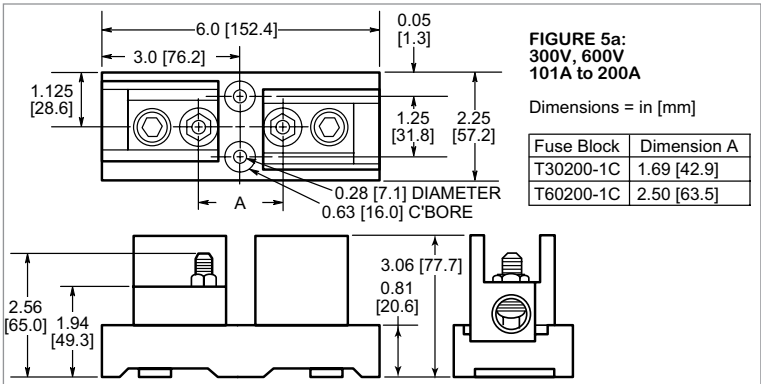
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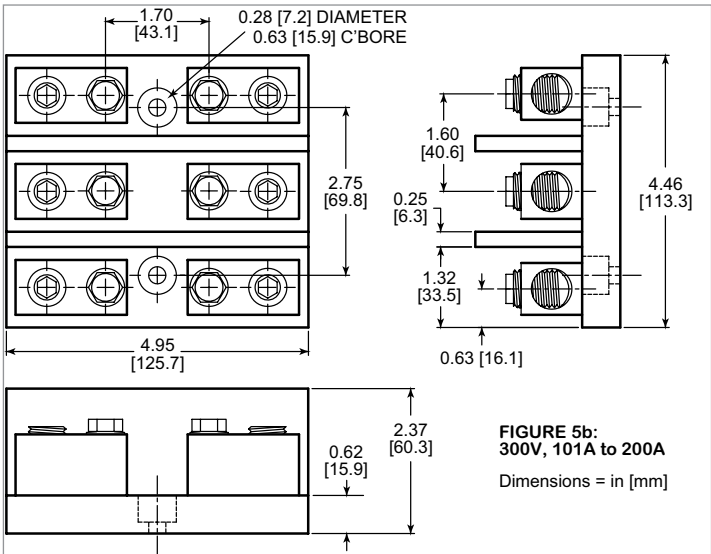
**Fig.4: 300V, 600V; 61-100A**



**Fig.5a: 300V, 600V; 101-200A**



**Fig.5b: 300V; 101-200A**

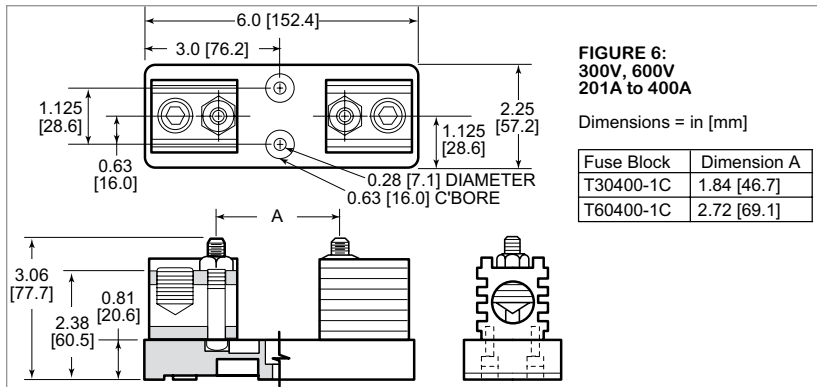




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## Fuse Block Dimensions

**Fig.6: 300V, 600V; 201-400A**



**Fig.7: 300V, 600V; 401-600A**

