

Class T 300V open fuse blocks





Catalog symbol:

· T300_

Description:

A range of open 1-, 2- and 3-pole blocks for ${\sf ClassT}$ fuses.

Specifications:

Ratings

- · Volts
- · 300V
- · Amps
- · 1/2-600A
- · Withstand rating
 - · 200kA RMS Sym.

Agency information

- · UL® Listed, UL 512, Guide IZLT, File E14853
- CSA® Certified, C22.2 No. 39, Class 6225-01, File 47235
- · CE
- · RoHS compliant

Materials

- · Phenolic
- · Glass polyester on 600A

UL Flammability

· 94 VO

Recommended fuses:

· JJN



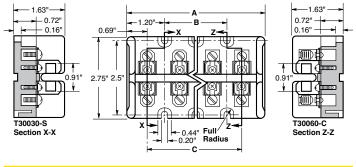


Catalog numbers:

		Catalog numbers/terminals				
Amps	Poles	Screw	Box lug	Figure number	Wire range	
	2	T30030-2SR	T30030-2CR			
1/2–30	3	T30030-3SR	T30030-3CR	 1	SR #10 Cu, CR #6-14 Cu-Al	
	4	T30030-4SR	T30030-4CR			
31–60	2	T30060-2SR	T30060-2CR			
	3	T30060-3SR	T30060-3CR	1	SR #12 AI, CR#2-14 Cu	
	4	T30060-4SR	T30060-4CR			
61–100	1	_	T30100-1CR		1/0-#8 Cu-Al	
	2	_	T30100-2CR	2		
	3	_	T30100-3CR			
101-200	1	_	T30200-1C	3a	250kcmil- #6 Cu-Al	
	3	_	T30200-3C	3b		
	3	_	T30200-3ST	3c		
201–400	1	_	T30400-1C	4	600kcmil-2/0 Cu-Al	
401–600	1	_	T30600-1C	5	(2) 600kcmil-4/0 Cu-Al	

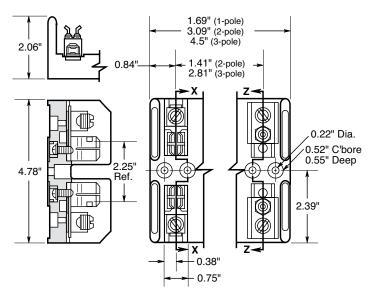
Dimensions – in:

Figure 1. 1/2 to 60A



		Dimensions - in				
Amps	Poles	Α	В	С		
30	— 2	2.41		1.03		
60	— <u>Z</u>	2.41	_			
30	2	3.44	1.03	2.06		
60	— 3	3.44	1.03			
30	4	4.47	2.06	3.09		
60	— 4	4.47	2.06			

Figure. 2. 61 to 100A



Dimensions, 101 to 200A:

Figure 3A.

Figure 3C.

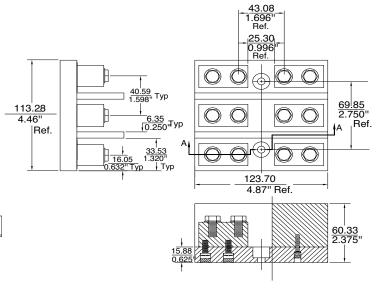
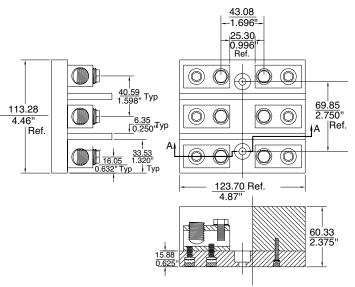
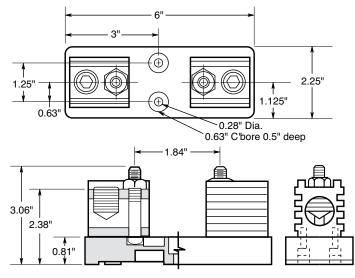


Figure 3B.



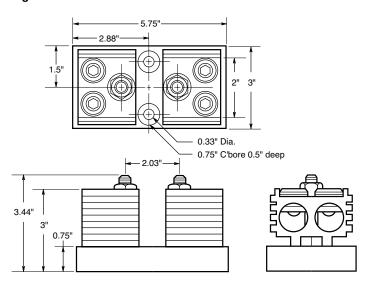
Dimensions, 201 to 400A:

Figure 4.



Dimensions, 401 to 600A - in(±0.016):

Figure 5.



The only controlled copy of this data sheet is the electronic read-only version located on the Eaton network drive. All other copies of this document are by definition uncontrolled. This bulletin is intended to clearly present comprehensive product data and provide technical information that will help the end user with design applications. Eaton reserves the right, without notice, to change design or construction of any products and to discontinue or limit distribution of any products. Eaton also reserves the right to change or update, without notice, any technical information contained in this bulletin. Once a product has been selected, it should be tested by the user in all possible applications.

1000 Eaton Boulevard Cleveland, OH 44122 United States Eaton.com

Bussmann Division 114 Old State Road Ellisville, MO 63021 United States Eaton.com/bussmannseries

© 2015 Eaton All Rights Reserved Printed in USA Publication No. 1115 - BU-MC15052 December 2015

Eaton and Bussmann are valuable trademarks of Eaton in the US and other countries. You are not permitted to use the Eaton trademarks without prior written consent of Eaton.

CSA is a registered trademark of the Canadian Standards Group. UL is a registered trademark of Underwriters Laboratories, Inc.

For Eaton's Bussmann series product information, call 1-855-287-7626 or visit: Eaton.com/bussmannseries

Follow us on social media to get the latest product and support information.













