

600V Class H Fuse Blocks

H600 Series



Catalog Symbol: H600 Series

Amp Rating: 1/8 to 600A

Voltage Rating: 600V

Agency Information:

CE, UL Listed, UL 4248, Guide IZLT, File E14853

CSA Certified, C22.2 No. 39, Class 6225-01, File 47235

Withstand Rating (SCCR): 10,000A RMS Sym.

For use with Class K5 & H Fuses (Cooper Bussmann NOS and RES)

UL Flammability: 94V0

Materials: Thermoplastic

Class H Fuseblocks (600V) Catalog Data (for NOS and RES Fuses)

Amps	Poles	Terminal Type (Suffix No.)							Figure Number	Wire Range
		Screw				Box Lug w/				
		Catalog Number	—	Clip with Reinforced Spring	Pressure Plate	Pressure Plate & Clip with Reinforced Spring	—	Clip with Reinforced Spring		
1/8 to 30	1	H60030-1	S	SR	P	PR	C	CR	1	C, CR #2-14 Cu, #2-12 Al P, PR, S, SR #10-18 Cu ONLY
	2	H60030-2	S	SR	P	PR	C	CR	2	
	3	H60030-3	S	SR	P	PR	C	CR	3	
31 to 60	1	H60060-1	—	—	—	—	C	CR	4	C, CR #2-14 Cu, #2-8 Al
	2	H60060-2	—	—	—	—	C	CR	5	
	3	H60060-3	—	—	—	—	C	CR	6	
61 to 100	1	H60100-1	—	—	—	—	—	CR	7	CR #1/0-8 Cu/Al
	2	H60100-2	—	—	—	—	—	CR	8	
	3	H60100-3	—	—	—	—	—	CR	9	
101 to 200	1	H60200-1	—	—	—	—	—	CR	10	CR 250kcmil-6 Cu/Al
	3	H60200-3	—	—	—	—	—	CR	11	
201 to 400	1	H60400-1	—	—	—	—	—	CR†	12	CR 500kcmil-4 Cu/Al
	3	H60400-3	—	—	—	—	—	CR†	13	
401 to 600	1	H60600-1	—	—	—	—	—	CR	14	CR (2) 500kcmil-4/0 Cu/Al
	3	H60600-3	—	—	—	—	—	CR†	15	

†No UL, No CSA Certification.

‡UL Recognized, CSA Certification

Dimensions – in
600V, 1/10 to 30A

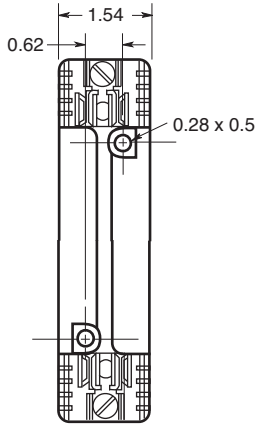
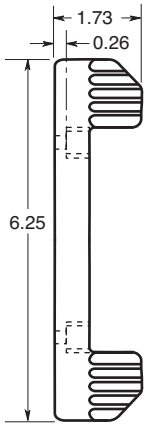


FIGURE 1.

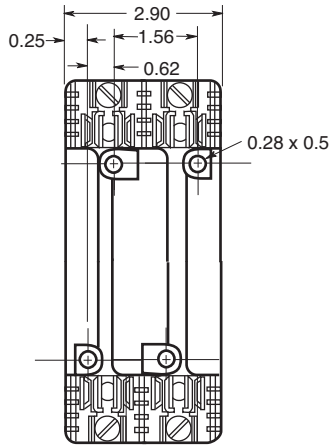


FIGURE 2.

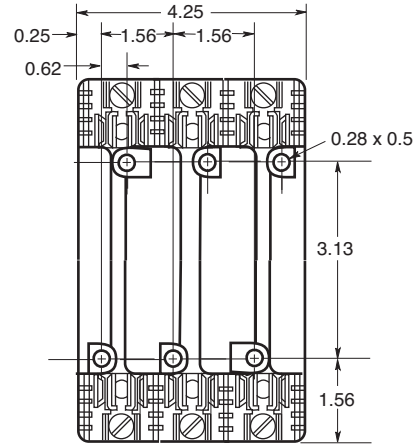


FIGURE 3.

600V, 31 to 60A



FIGURE 4.



FIGURE 5.



FIGURE 6.

600V, 61 to 100A



FIGURE 7.



FIGURE 8.



FIGURE 9.

600V, 101 to 200A

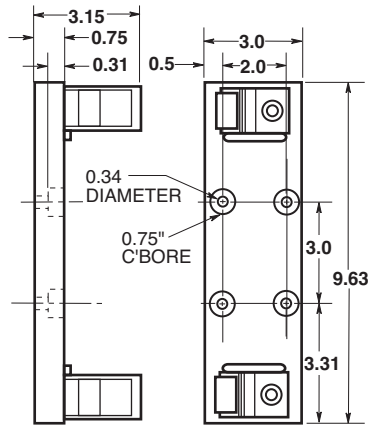


FIGURE 10.

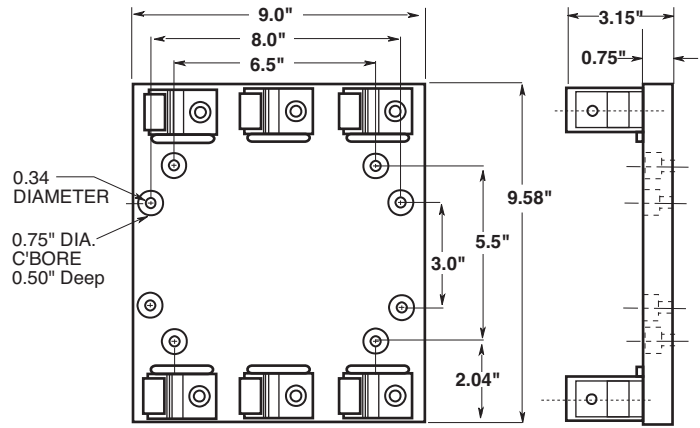


FIGURE 11.

600V, 201 to 400A

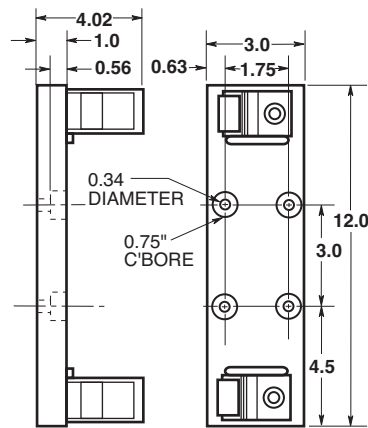


FIGURE 12.



FIGURE 13.

600V, 401 to 600A

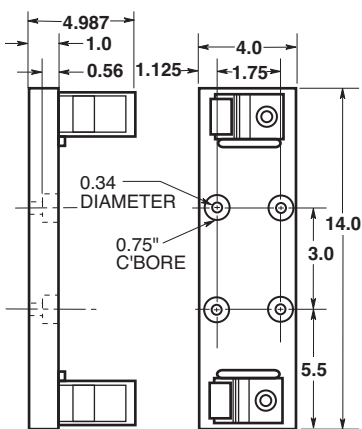


FIGURE 14.

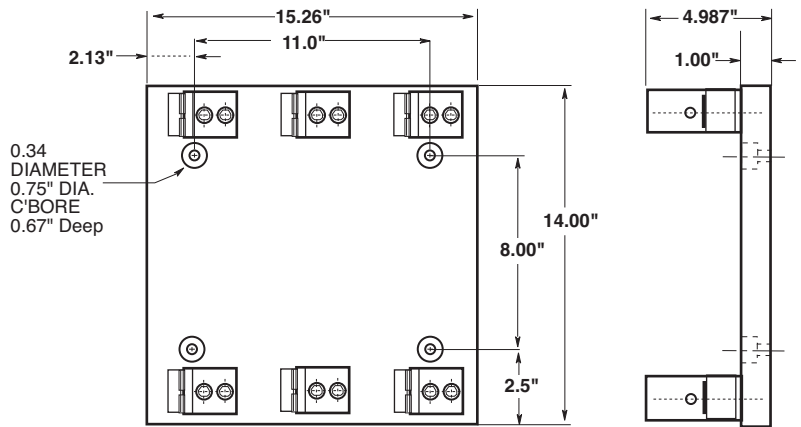
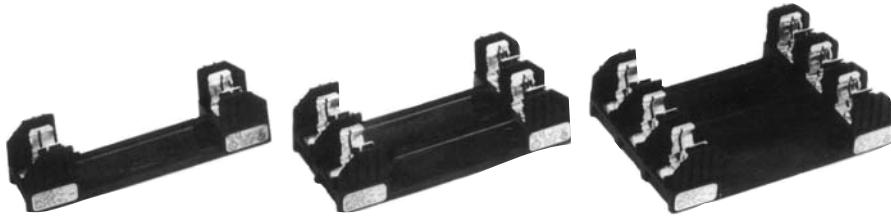


FIGURE 15.

The only controlled copy of this Data Sheet is the electronic read-only version located on the Cooper Bussmann 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. Cooper Bussmann reserves the right, without notice, to change design or construction of any products and to discontinue or limit distribution of any products. Cooper Bussmann 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.

600V Class H Fuse Blocks

H600 Series



Catalog Symbol: H600 Series

Amp Rating: 1/8 to 600A

Voltage Rating: 600V

Agency Information:

CE, UL Listed, UL 4248, Guide IZLT, File E14853

CSA Certified, C22.2 No. 39, Class 6225-01, File 47235

Withstand Rating (SCCR): 10,000A RMS Sym.

For use with Class K5 & H Fuses (Cooper Bussmann NOS and RES)

UL Flammability: 94V0

Materials: Thermoplastic

Class H Fuseblocks (600V) Catalog Data (for NOS and RES Fuses)

Amps	Poles	Terminal Type (Suffix No.)							Figure Number	Wire Range
		Screw				Box Lug w/				
		Catalog Number	—	Clip with Reinforced Spring	Pressure Plate	Pressure Plate & Clip with Reinforced Spring	—	Clip with Reinforced Spring		
1/8 to 30	1	H60030-1	S	SR	P	PR	C	CR	1	C, CR #2-14 Cu, #2-12 Al P, PR, S, SR #10-18 Cu ONLY
	2	H60030-2	S	SR	P	PR	C	CR	2	
	3	H60030-3	S	SR	P	PR	C	CR	3	
31 to 60	1	H60060-1	—	—	—	—	C	CR	4	C, CR #2-14 Cu, #2-8 Al
	2	H60060-2	—	—	—	—	C	CR	5	
	3	H60060-3	—	—	—	—	C	CR	6	
61 to 100	1	H60100-1	—	—	—	—	—	CR	7	CR #1/0-8 Cu/Al
	2	H60100-2	—	—	—	—	—	CR	8	
	3	H60100-3	—	—	—	—	—	CR	9	
101 to 200	1	H60200-1	—	—	—	—	—	CR	10	CR 250kcmil-6 Cu/Al
	3	H60200-3	—	—	—	—	—	CR	11	
201 to 400	1	H60400-1	—	—	—	—	—	CR†	12	CR 500kcmil-4 Cu/Al
	3	H60400-3	—	—	—	—	—	CR†	13	
401 to 600	1	H60600-1	—	—	—	—	—	CR	14	CR (2) 500kcmil-4/0 Cu/Al
	3	H60600-3	—	—	—	—	—	CR†	15	

†No UL, No CSA Certification.

‡UL Recognized, CSA Certification

Dimensions – in
600V, 1/10 to 30A

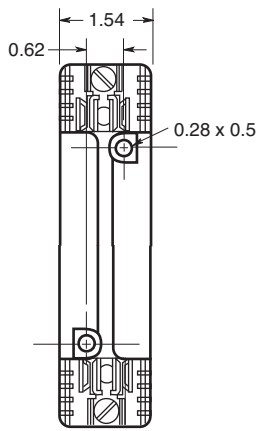
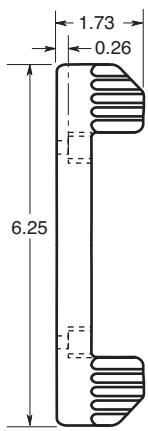


FIGURE 1.

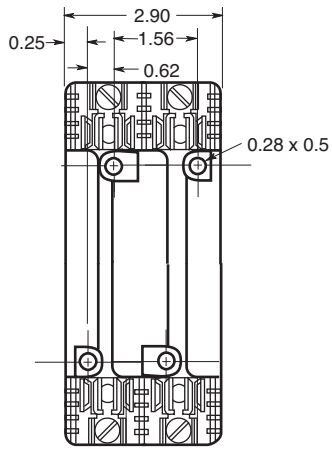


FIGURE 2.

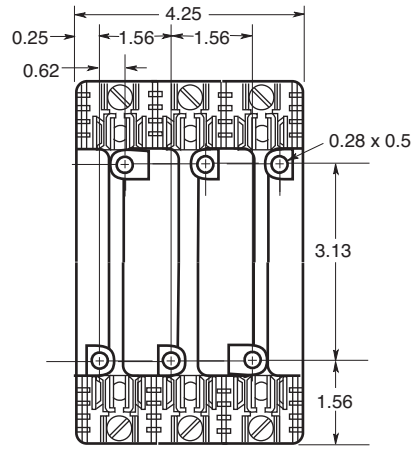


FIGURE 3.

600V, 31 to 60A

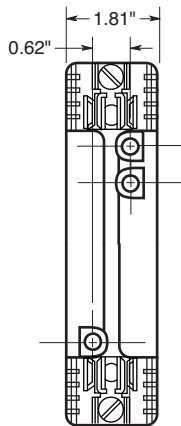
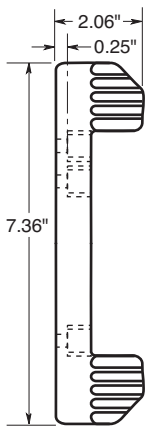


FIGURE 4.

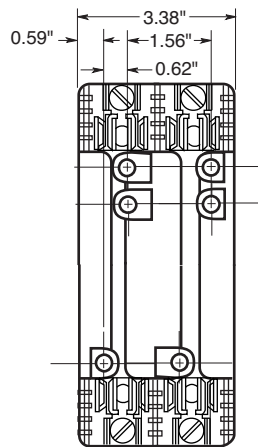


FIGURE 5.

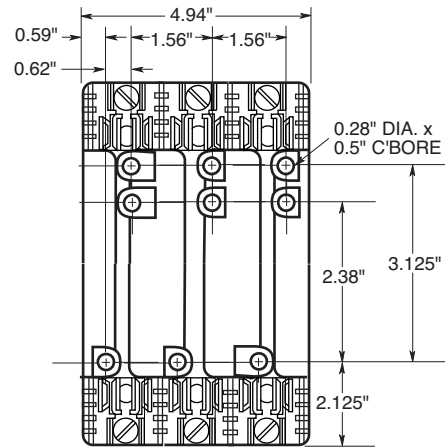


FIGURE 6.

600V, 61 to 100A

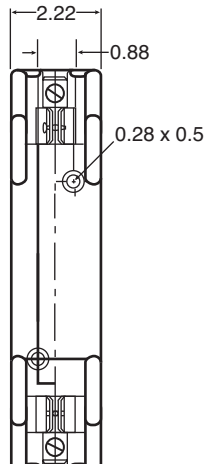
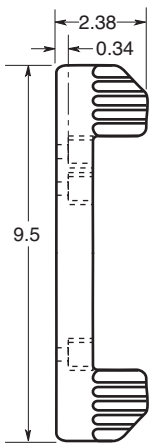


FIGURE 7.

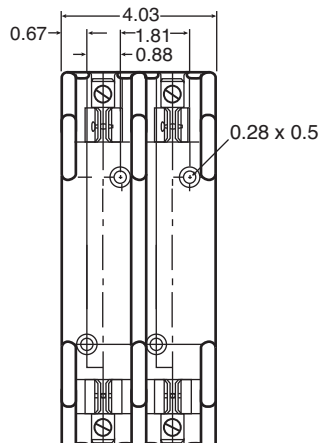


FIGURE 8.

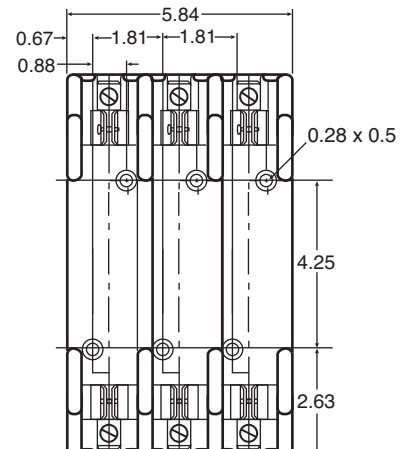


FIGURE 9.

600V, 101 to 200A

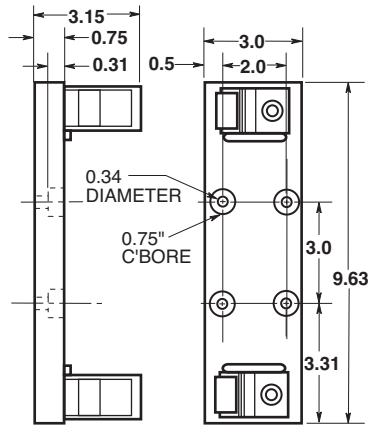


FIGURE 10.

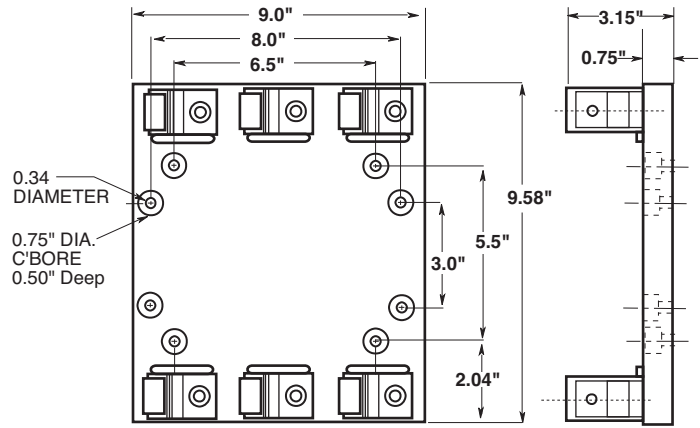


FIGURE 11.

600V, 201 to 400A

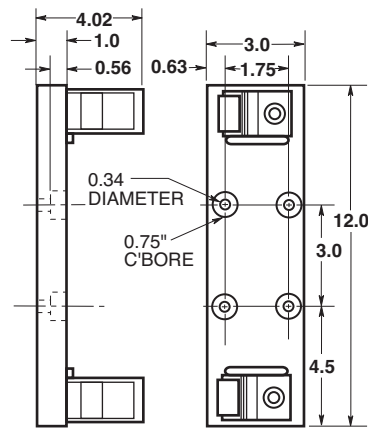


FIGURE 12.

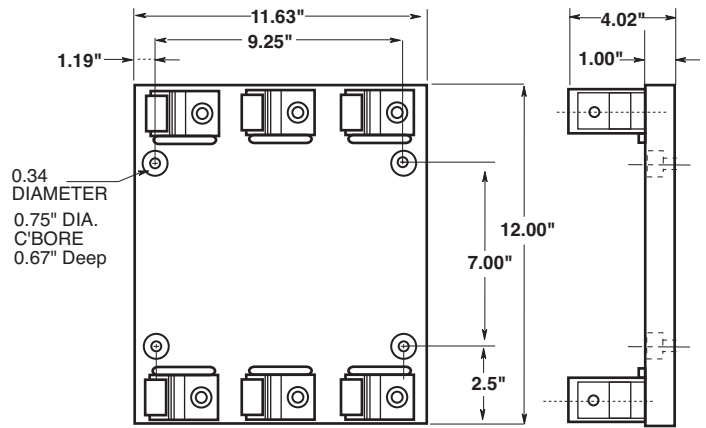


FIGURE 13.

600V, 401 to 600A

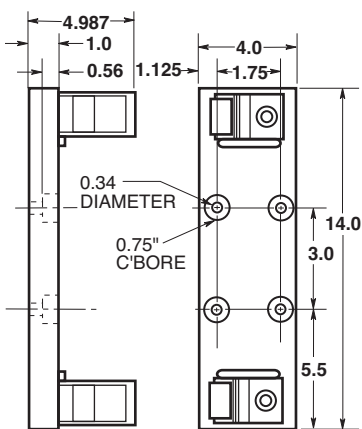


FIGURE 14.

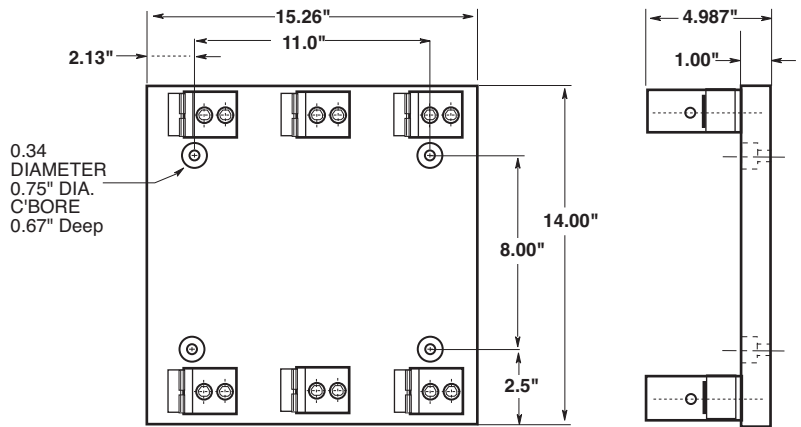


FIGURE 15.

The only controlled copy of this Data Sheet is the electronic read-only version located on the Cooper Bussmann 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. Cooper Bussmann reserves the right, without notice, to change design or construction of any products and to discontinue or limit distribution of any products. Cooper Bussmann 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.