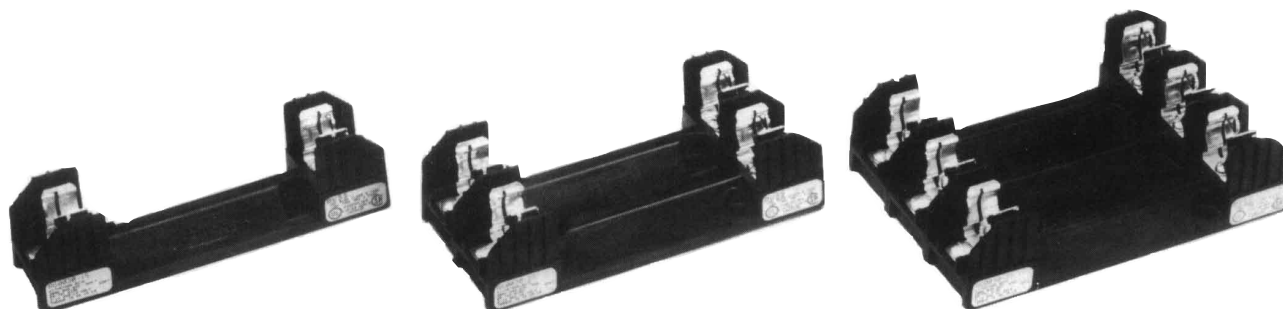


Class R Fuseblocks

600 Volts

R600 Series



Catalog Symbol: R600 Series

Ampere Rating: $\frac{1}{10}$ to 600A

Voltage Rating: 600V

Agency Information:

UL Listed, UL 512, Guide IZLT, File E14853

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

Withstand Rating: 200,000A RMS Sym.

For use with Class R fuses (LPS-RK and FRS-R)

UL Flammability: 94VO

Materials: Thermoplastic

Class R Fuseblocks (600V) Catalog Data (for LRS-RK, FRS-R, DLS-R and KTS-R Fuses)

Amps		Poles	Basic Catalog Number	Terminal Type (Suffix No.)				Fig. No.	Dimensions (Inches)											Wire Range									
				Screw w/		Box Lug w/			0.25" Quick-Connect	A	B	C	D	E	F	G	H	J Dia. x C' Bore	K										
				—	Pres. Plate	—	Clip Cu Only																						
1/10 to 30	1	R60030-1	SR	PR	CR	COR	—	1	6.25	1.73	1.54	1.56	0.25	0.62	3.13	1.56	0.28 x 0.5	.26	COR #6-14 CU ONLY CR #2-14 CU, #2-12 AL PR, SR #10-18 CU ONLY										
	2	R60030-2	SR	PR	CR	COR	—	2			2.90																		
	3	R60030-3	SR	PR	CR	COR	—	3			4.25																		
31 to 60	1	R60060-1	—	—	CR	COR	—	4	(See Figures)										COR #2-14 CU ONLY CR #2-14 CU, #2-8 AL										
	2	R60060-2	—	—	CR	COR	—	5																					
	3	R60060-3	—	—	CR	COR	—	6																					
61 to 100	1	R60100-1	—	—	CR	COR	—	7	9.5	2.38	2.22	2.63	0.67	0.88	4.25	1.81	0.28 x 0.5	0.34	COR 1/0 -8 CU ONLY CR, CRQ 1/0-8 CU/AL										
	2	R60100-2	—	—	CR	COR	—	8			4.03																		
	3	R60100-3	—	—	CR	COR	CRQ†	9			5.84																		
101 to 200	1	R60200-1	—	—	CR	—	CRQ†	10	9.63	3.09	3.0	3.31	0.5	2.0	3.0	0.75	—	0.31	CR, CRQ 250kcmil-6 CU/AL										
	3	R60200-3	—	—	CR	—	—	11												(See Figures)									
201 to 400	1	R60400-1	—	—	CR‡	COR‡	—	10	12.0	4.0	3.0	4.5	0.63	1.75	3.0	1.0	—	0.56	COR 500kcmil-4/0 CU ONLY CR 500kcmil-4 CU/AL										
	3	R60400-3	—	—	CR†	—	—	12												(See Figures)									
401 to 600	1	R60600-1	—	—	CR	—	—	10	14.0	4.97	3.0	5.5	1.125	1.75	4.0	1.0	—	0.56	CR (2) 500kcmil-4/0 CU/AL										
	3	R60600-3	—	—	CR†	—	—	13												(See Figures)									

†No UL, No CSA Certification.

‡UL Recognized, CSA Certification

Dimensional Data: See pages 2 and 3.

CE CE logo denotes compliance with European Union Low Voltage Directive (50-1000Vac, 75-1500Vdc). Refer to Data Sheet: 8002 or contact Bussmann Application Engineering at 314-527-1270 for more information.

Class R Fuseblocks

600 Volts

R600 Series

Dimensional Data

600V, $\frac{1}{10}$ to 30A

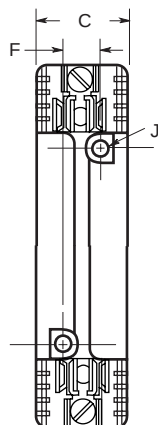
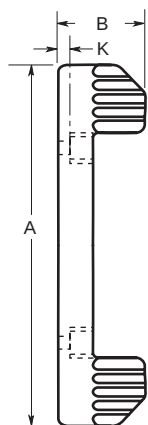


FIGURE 1.

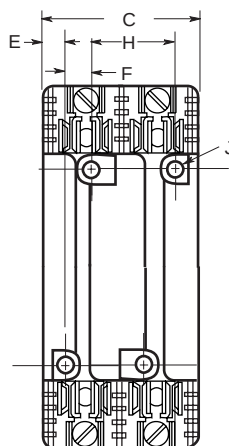


FIGURE 2.

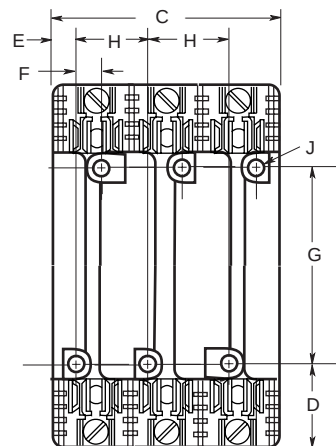


FIGURE 3.

600V, 31 to 60A

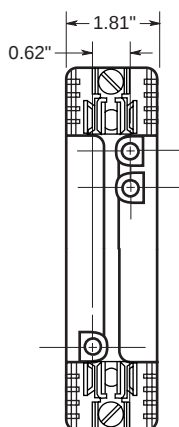
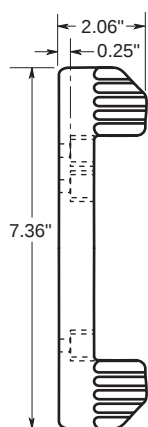


FIGURE 4.

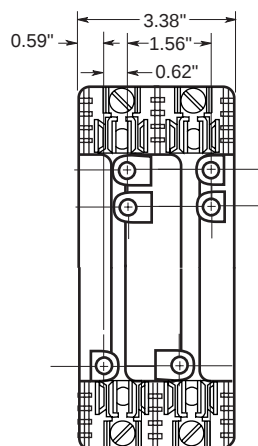


FIGURE 5.

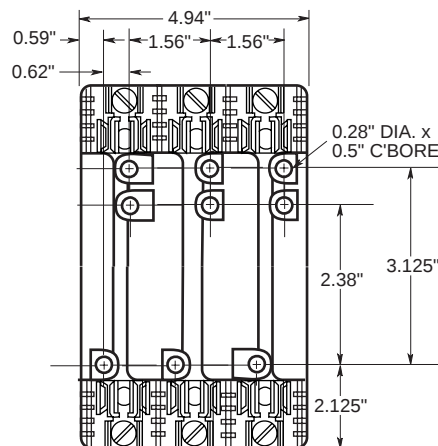


FIGURE 6.

600V, 61 to 100A

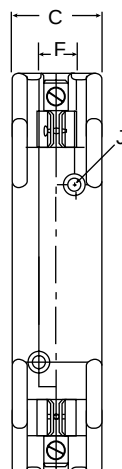
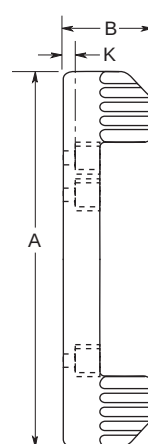


FIGURE 7.

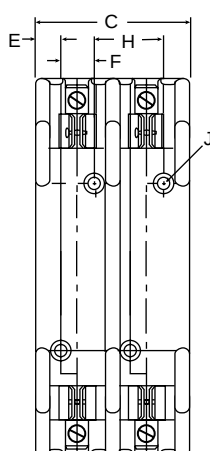


FIGURE 8.

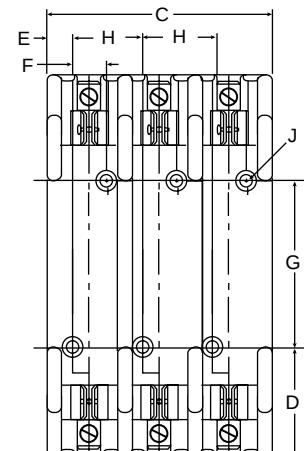


FIGURE 9.

Class R Fuseblocks

600 Volts

R600 Series

600V, 101 to 600A

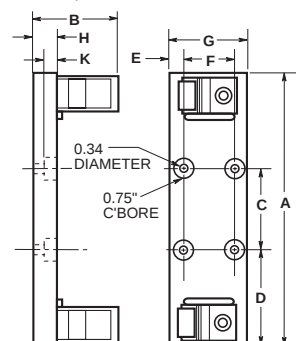


FIGURE 10.

600V, 101 to 200A

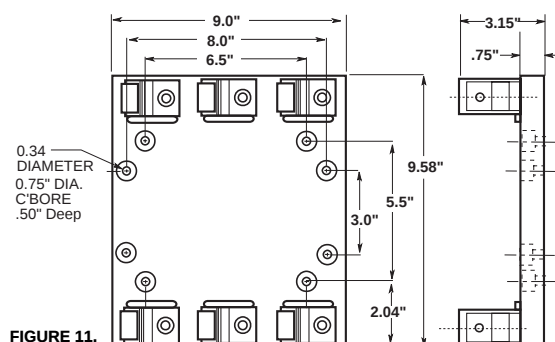


FIGURE 11.

600V, 201 to 400A

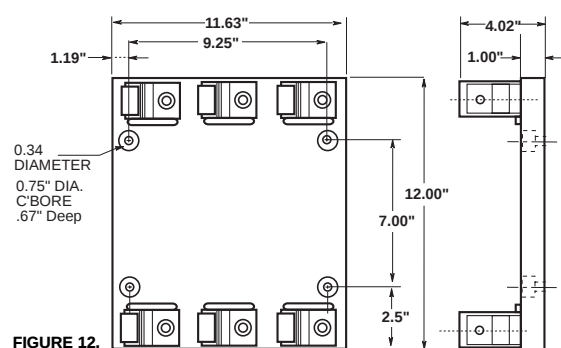


FIGURE 12.

600V, 401 to 600A

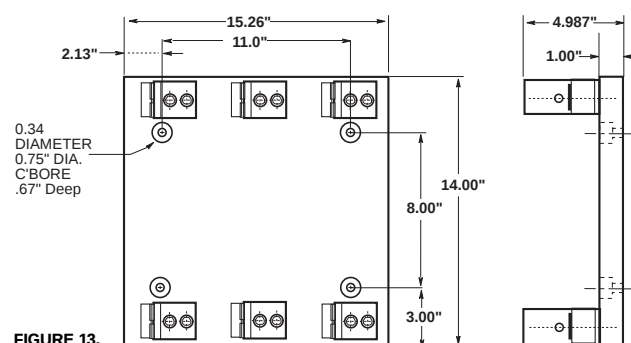


FIGURE 13.

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