

250V Class R Fuse Blocks

R250 Series



Catalog Symbol: R250 Series

Amp Rating: 1/10-600A Voltage Rating: 250V 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): 200kA RMS Sym. For use with Class R fuses (LPN-RK, FRN-R, DLN-R

and KTN-R)

UL Flammability: 94V0 **Materials:** Thermoplastic

Class R Fuseblocks (250V) Catalog Data (for LPN-RK, FRN-R, DLN-R and KTN-R Fuses)

		Terminal Type (Suffix No.)						
		Screw w/		Box Lug w/		0.25"		
Poles	Catalog Number	_	Pres. Plate	ı	Clip Cu Only	Quick- Connect	Fig. No.	Wire Range
1	R25030-1	SR	PR	CR	COR	QR*	1	COR #6-14 Cu ONLY
2	R25030-2	SR	PR	CR	COR	_	2	CR #2-14 Cu, #2-12 Al
3	R25030-3	SR	PR	CR	COR	_	3	PR #10-18 Cu ONLY
								QR N/A
								SR #10-18 Cu ONLY
1	R25060-1	_	_	CR	_	_	4	
2	R25060-2	_	_	CR	_	_	5	CR #2-14 Cu, #2-8 Al
3	R25060-3	_	_	CR	_	_	6	
1	R25100-1	_	_	CR	_	_	7	
2	R25100-2	_	_	CR		_	8	CR 1/0-8 Cu/Al
3	R25100-3	_	_	CR		_	9	
1	R25200-1	_	_	CB	l _	_	10	
				_			-	CR 250kcmil-6 Cu/Al
J	1123200-3			OIT			11	
1	D25400 1			CD+			10	
								CR 500kcmil-4/0 Cu/Al
J	1125400-5			OIT			10	
1	R25600-1			CB	_		14	
				_				CR 500kcmil-4/0 Cu/Al
3	1120000-3			ON			13	
	2 3 1 2 3 1 2 3 1 3 1 3	1 R25030-1 2 R25030-2 3 R25030-3 1 R25060-1 2 R25060-2 3 R25060-3 1 R25100-1 2 R25100-2 3 R2500-3 1 R25200-1 3 R25200-1 3 R25400-1 3 R25600-1 3 R25600-1 3 R25600-1	Catalog Number — 1 R25030-1 SR 2 R25030-2 SR 3 R25030-3 SR 1 R25060-1 — 2 R25060-2 — 3 R25060-3 — 1 R25100-1 — 2 R25100-1 — 3 R25200-1 — 3 R25200-1 — 3 R25200-3 — 1 R25200-1 — 3 R25200-3 — 1 R25200-1 — 3 R25200-3 — 1 R25600-3 —	Screw W/ Resolution Screw W/ 1 R25030-1 SR PR 2 R25030-2 SR PR 3 R25030-3 SR PR 1 R25060-1 — — 2 R25060-2 — — 3 R25060-3 — — 1 R25100-1 — — 2 R25100-2 — — 3 R25200-3 — — 1 R25200-3 — — 1 R25400-1 — — 3 R25400-3 — — 1 R25600-1 — — 3 R25600-3 — —	Screw w/ Box Catalog Number — Pres. Plate — 1 R25030-1 SR PR CR 2 R25030-2 SR PR CR 3 R25030-3 SR PR CR 1 R25060-1 — — CR 2 R25060-2 — — CR 3 R25100-1 — — CR 1 R25100-2 — — CR 2 R25100-3 — — CR 3 R25100-3 — — CR 1 R25200-1 — — CR 3 R25400-1 — — CR† 3 R25400-3 — — CR† 1 R25600-1 — — CR 3 R25600-3 — — CR	Screw w/ Box Lug w/ Catalog Number Pres. Plate Clip Cu Only 1 R25030-1 SR PR CR COR 2 R25030-2 SR PR CR COR 3 R25030-3 SR PR CR COR 1 R25060-1 — — CR — 2 R25060-2 — — CR — 3 R25060-3 — — CR — 1 R25100-1 — — CR — 2 R25100-2 — — CR — 3 R25100-3 — — CR — 1 R25200-1 — — CR — 1 R25400-1 — — CR‡ — 1 R25400-3 — — CR† — 1 R25400-1 — — CR† —	Screw w/ Box Lug w/ Cu Only 0.25° Quick- Connect 1 R25030-1 SR PR CR COR QR* 2 R25030-2 SR PR CR COR — 3 R25030-3 SR PR CR COR — 1 R25060-1 — — CR — — 2 R25060-2 — — CR — — 3 R25100-1 — — CR — — 2 R25100-2 — — CR — — 3 R25100-3 — — CR — — 1 R25200-1 — — CR — — 3 R25400-1 — — CR† — — 1 R25400-3 — — CR† — — 3 R25600-1 — — CR† — — <td>Screw / Record of the control of the contr</td>	Screw / Record of the control of the contr

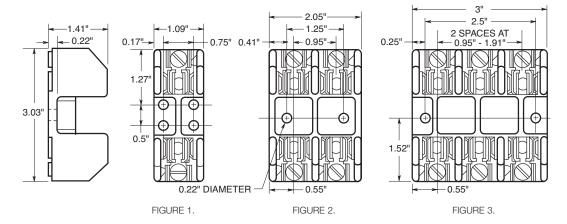
*UL Recognized, No CSA Certification.

†No UL, No CSA Certification.

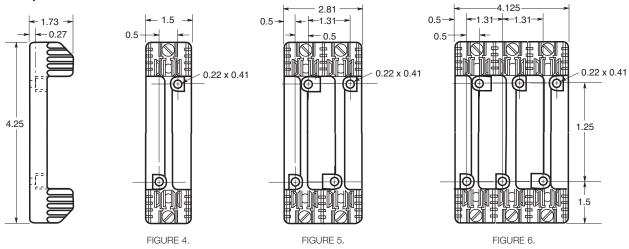
‡UL Recognized, CSA Certification

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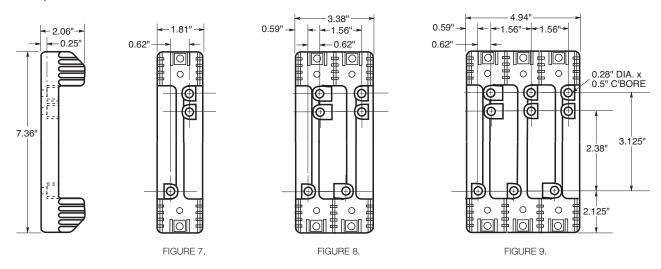
Dimensions – in 250V % to 30A



250V, 31A to 60A



250V, 61A to 100A



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250V, 101A to 200A

250V, 101A to 200A

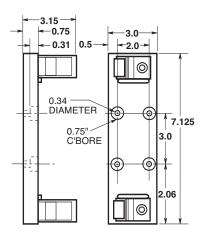
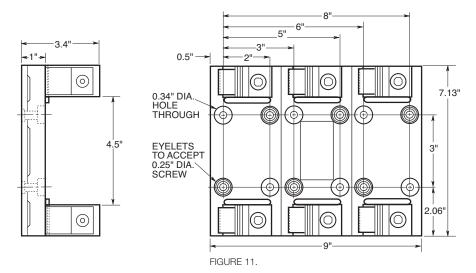


FIGURE 10.



250V, 201A to 400A

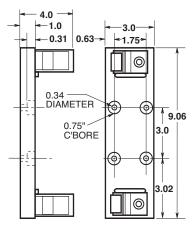
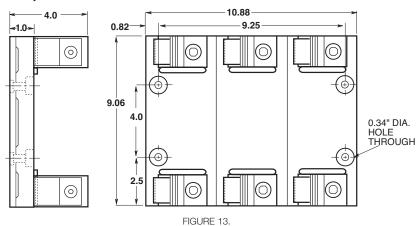
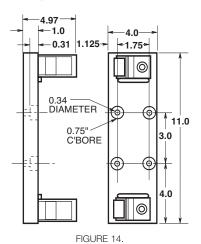


FIGURE 12.

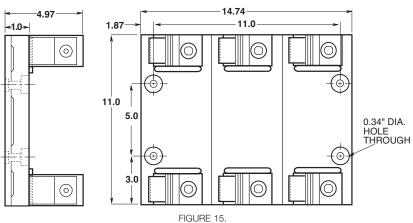
250V, 201A to 400A



250V, 401A to 600A



250V, 401A to 600A



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