

# 250V Class R Fuse Blocks

## R250 Series



**Catalog Symbol:** R250 Series

**Amp Rating:** 1/0-600A

**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)

Amps	Poles	Catalog Number	Terminal Type (Suffix No.)					Fig. No.	Wire Range
			Screw w/		Box Lug w/		0.25" Quick-Connect		
			—	Pres. Plate	—	Clip Cu Only			
1/0 to 30	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
31 to 60	1	R25060-1	—	—	CR	—	—	4	CR #2-14 Cu, #2-8 Al
	2	R25060-2	—	—	CR	—	—	5	
	3	R25060-3	—	—	CR	—	—	6	
61 to 100	1	R25100-1	—	—	CR	—	—	7	CR 1/0-8 Cu/Al
	2	R25100-2	—	—	CR	—	—	8	
	3	R25100-3	—	—	CR	—	—	9	
101 to 200	1	R25200-1	—	—	CR	—	—	10	CR 250kcmil-6 Cu/Al
	3	R25200-3	—	—	CR	—	—	11	
201 to 400	1	R25400-1	—	—	CR‡	—	—	12	CR 500kcmil-4/0 Cu/Al
	3	R25400-3	—	—	CR‡	—	—	13	
401 to 600	1	R25600-1	—	—	CR	—	—	14	CR 500kcmil-4/0 Cu/Al
	3	R25600-3	—	—	CR‡	—	—	15	

\*UL Recognized, No CSA Certification.

†No UL, No CSA Certification.

‡UL Recognized, CSA Certification

**Dimensions - in**  
**250V 1/0 to 30A**



FIGURE 1.

FIGURE 2.

FIGURE 3.

**250V, 31A to 60A**



FIGURE 4.

FIGURE 5.

FIGURE 6.

**250V, 61A to 100A**



FIGURE 7.

FIGURE 8.

FIGURE 9.

**250V, 101A to 200A**



FIGURE 10.

**250V, 101A to 200A**



FIGURE 11.

**250V, 201A to 400A**

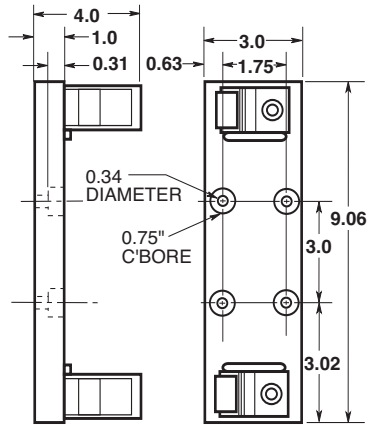


FIGURE 12.

**250V, 201A to 400A**

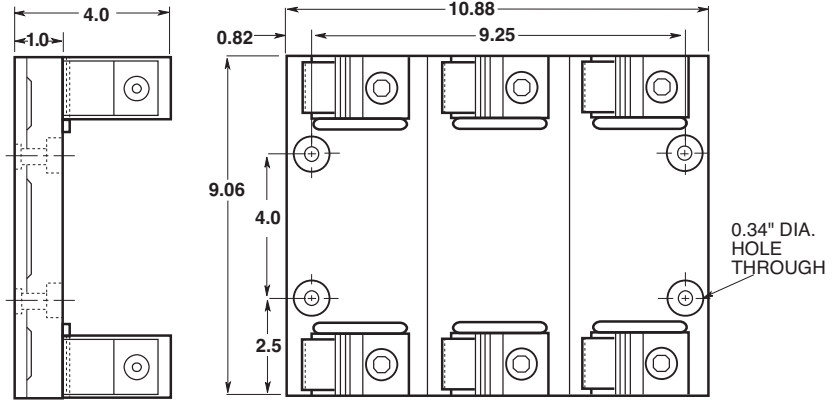


FIGURE 13.

**250V, 401A to 600A**

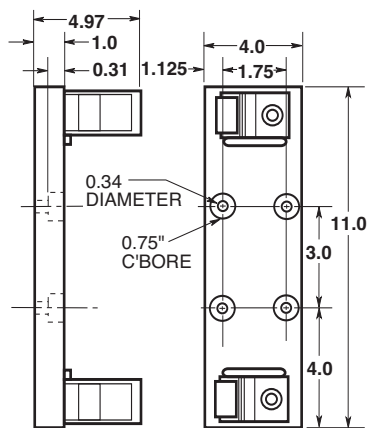


FIGURE 14.

**250V, 401A to 600A**

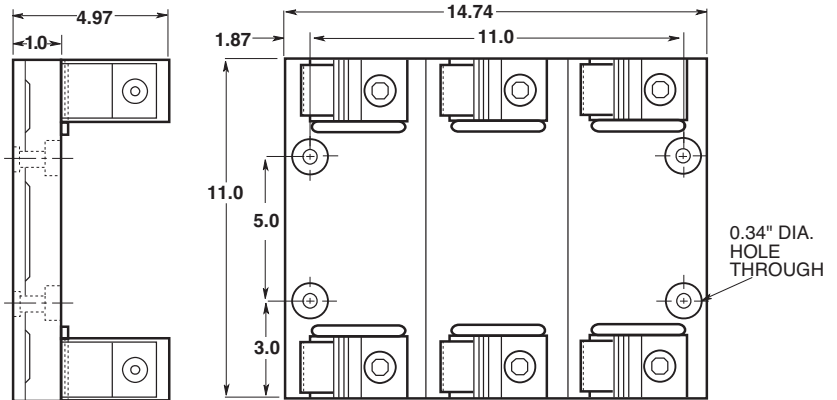


FIGURE 15.

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