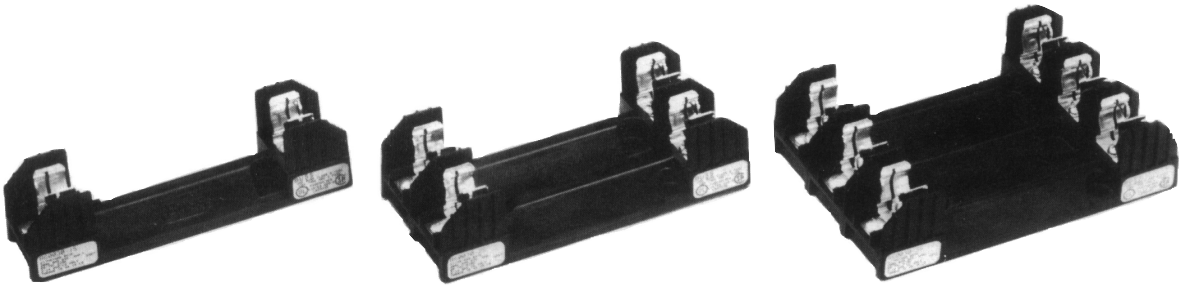
# 250V Class R Fuse Blocks

## R250 Series



**Catalog Symbol:** R250 Series
**Amp Rating:** ⅒-600A
**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 | | | |
| ⅒ | 1 | R25030-1 | SR | PR | CR | COR | QR* | 1 | COR #6-14 Cu ONLY |
| to | 2 | R25030-2 | SR | PR | CR | COR | — | 2 | CR #2-14 Cu, #2-12 Al |
| 30 | 3 | R25030-3 | SR | PR | CR | COR | — | 3 | PR #10-18 Cu ONLY<br>QR N/A<br>SR #10-18 Cu ONLY |
| 31 | 1 | R25060-1 | — | — | CR | — | — | 4 | CR #2-14 Cu, #2-8 Al |
| to | 2 | R25060-2 | — | — | CR | — | — | 5 | |
| 60 | 3 | R25060-3 | — | — | CR | — | — | 6 | |
| 61 | 1 | R25100-1 | — | — | CR | — | — | 7 | CR 1/0-8 Cu/Al |
| to | 2 | R25100-2 | — | — | CR | — | — | 8 | |
| 100 | 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 1/10 to 30A

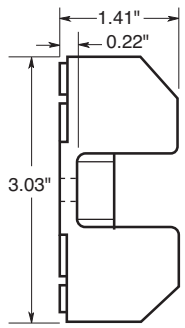



FIGURE 1.

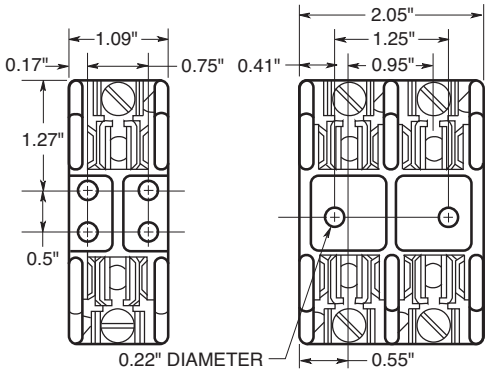



FIGURE 2.

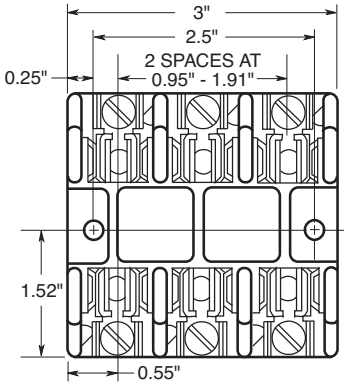



FIGURE 3.

## 250V, 31A to 60A

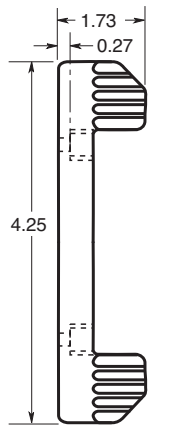



FIGURE 4.

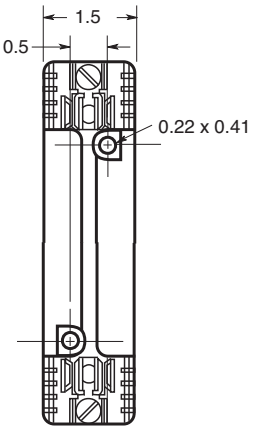



FIGURE 5.

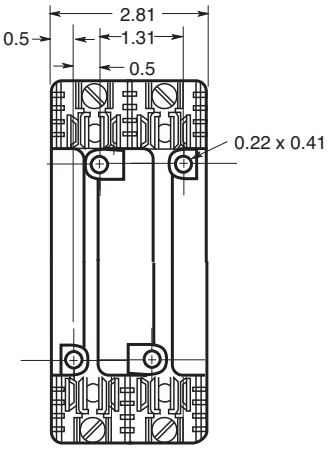
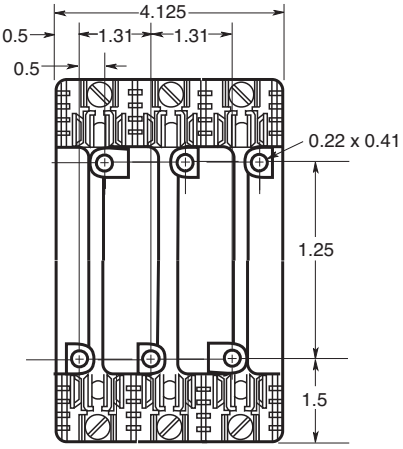



FIGURE 6.




## 250V, 61A to 100A

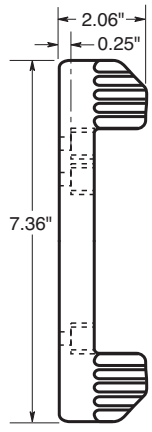



FIGURE 7.

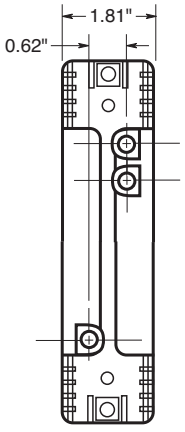



FIGURE 8.

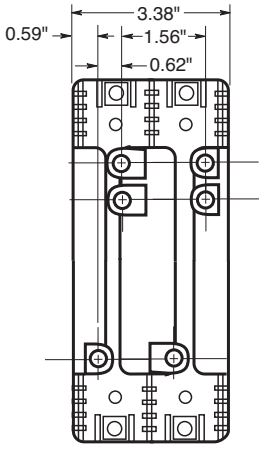
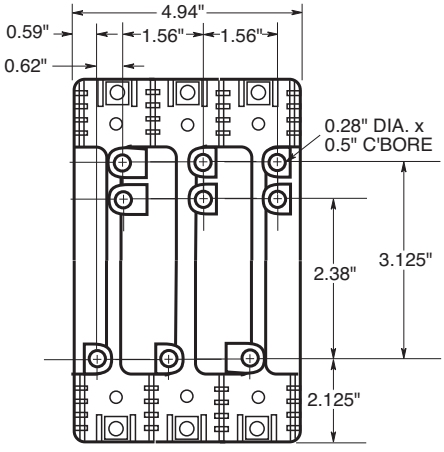



FIGURE 9.



## 250V, 101A to 200A

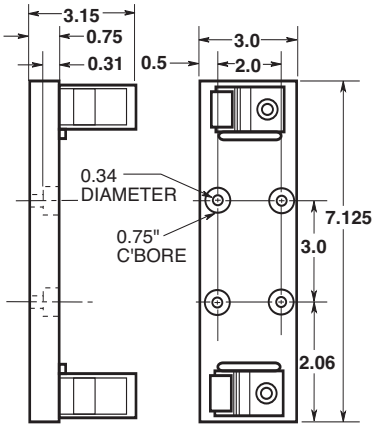



FIGURE 10.

## 250V, 101A to 200A

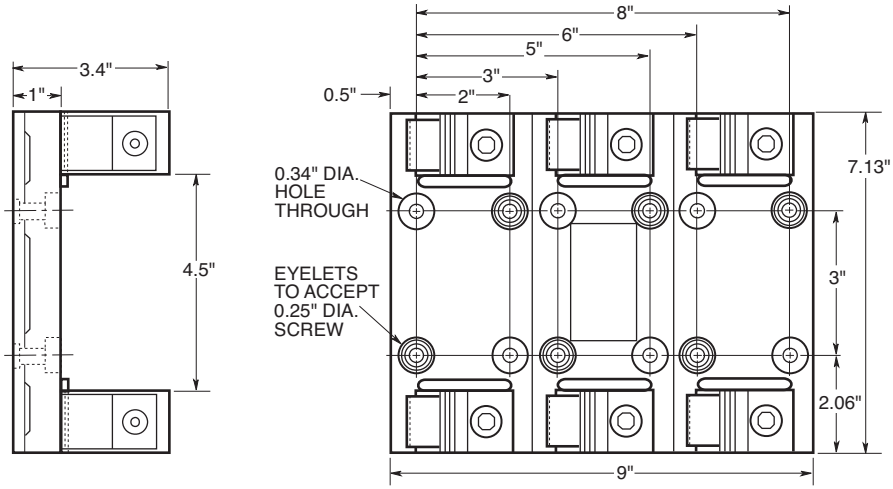



FIGURE 11.

## 250V, 201A to 400A

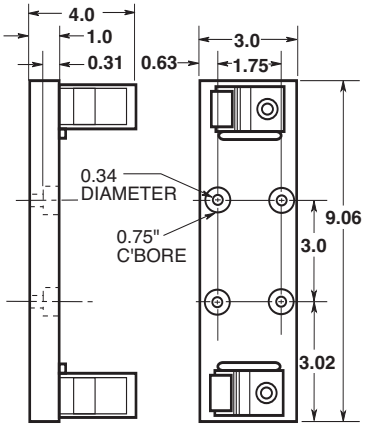



FIGURE 12.

## 250V, 201A to 400A

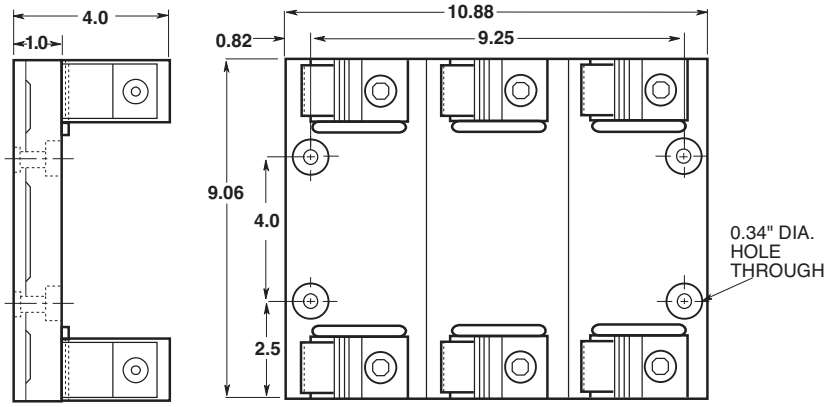



FIGURE 13.

## 250V, 401A to 600A

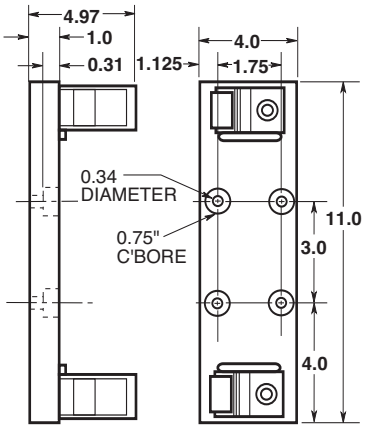



FIGURE 14.

## 250V, 401A to 600A

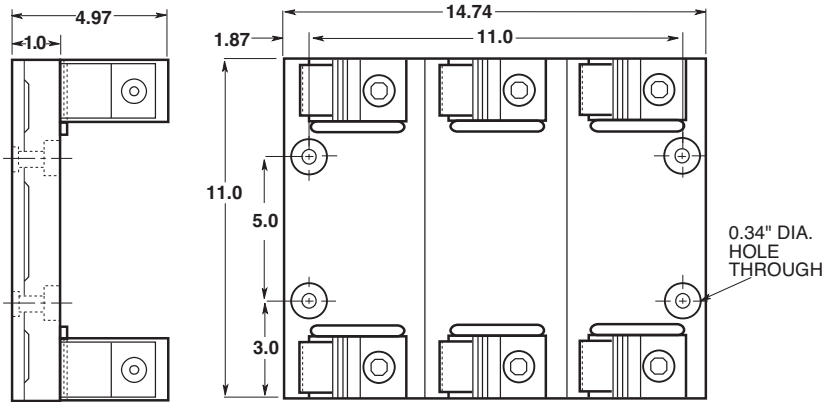



FIGURE 15.

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