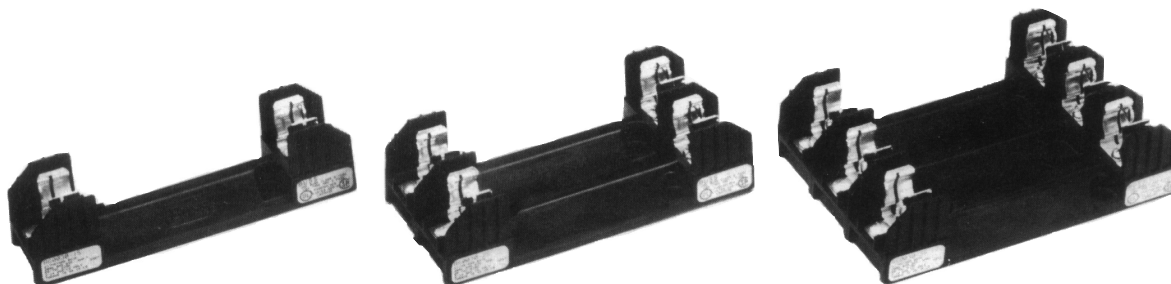


## 250V Class R Fuse Blocks

### R250 Series



**Catalog Symbol:** R250 Series

**Amp Rating:** 1/4-600A

**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 |                     |          |                                                  |
| 1/2 to 30  | 1     | R25030-1       | SR                         | PR          | CR         | COR          | QR*                 | 1        | CR #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<br>QR N/A<br>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 ½ to 30A**

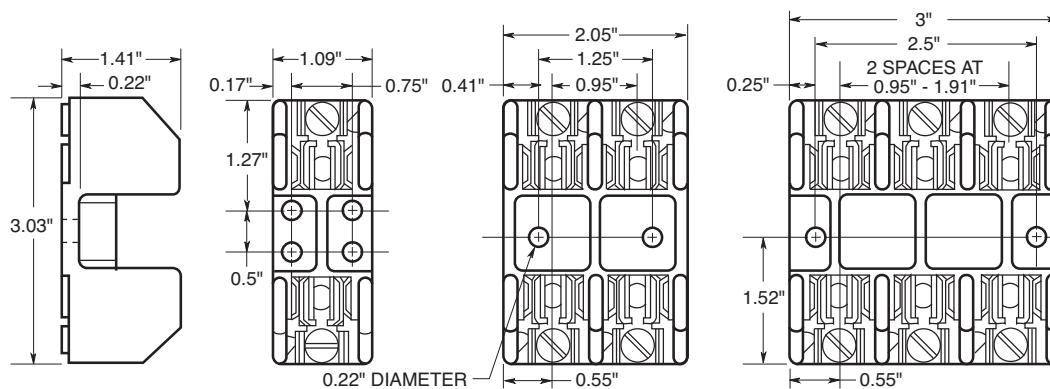


FIGURE 1.

FIGURE 2.

FIGURE 3.

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

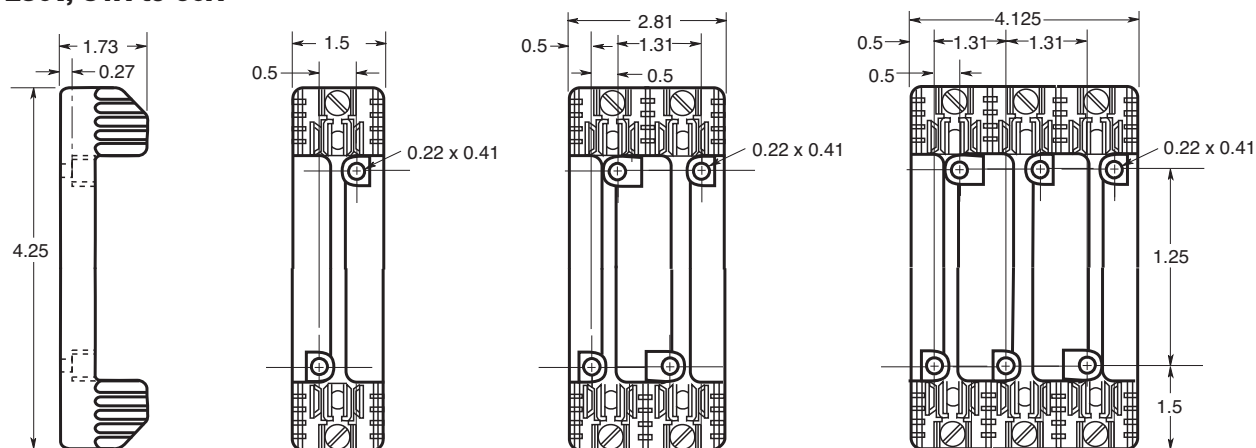


FIGURE 4.

FIGURE 5.

FIGURE 6.

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

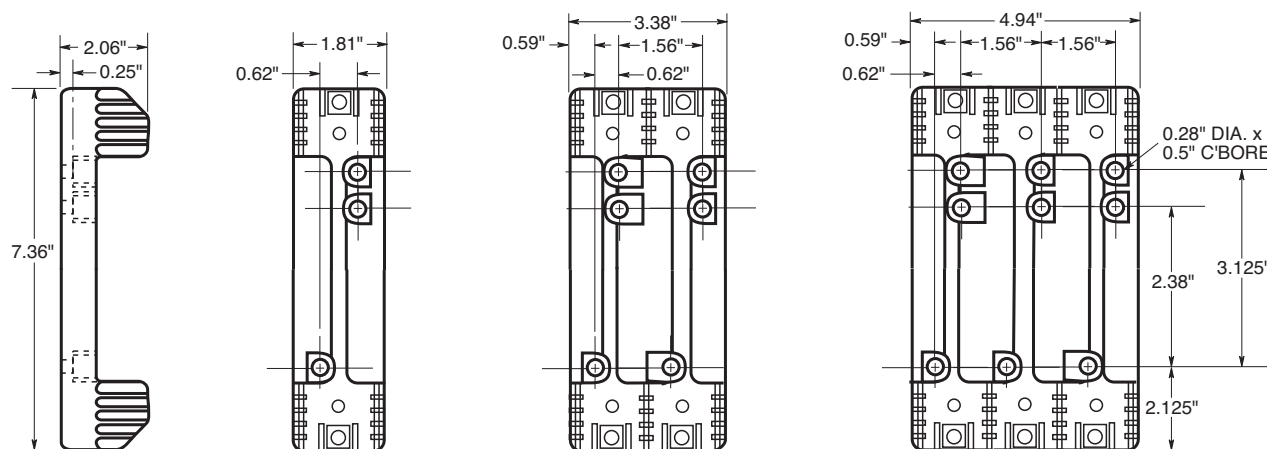


FIGURE 7.

FIGURE 8.

FIGURE 9.

## 250V, 101A to 200A

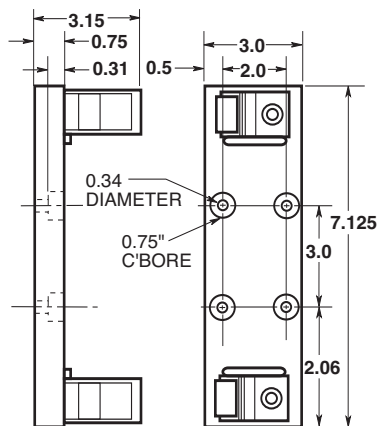


FIGURE 10.

## 250V, 101A to 200A

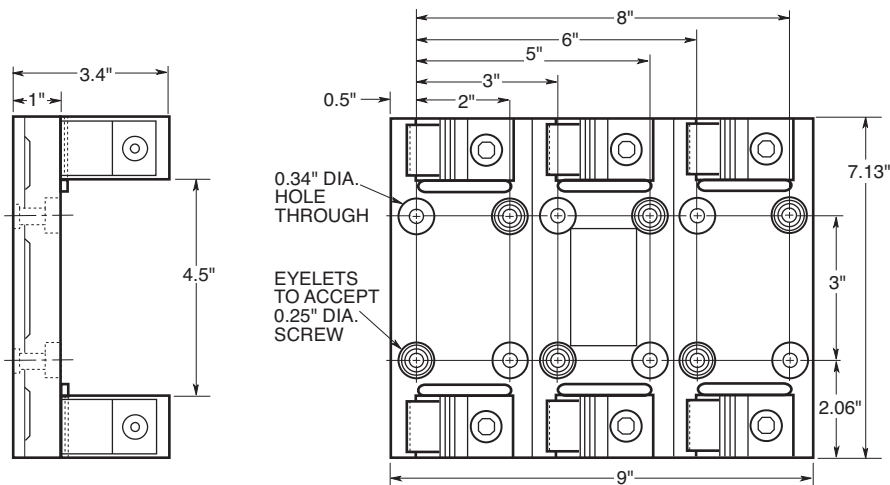


FIGURE 11.

## 250V, 201A to 400A

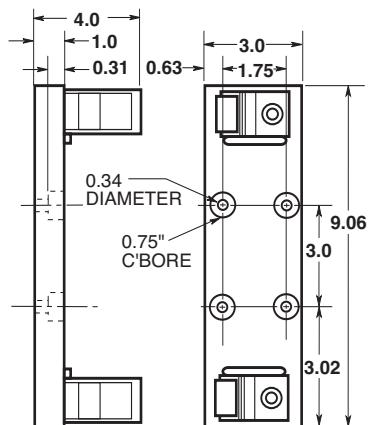


FIGURE 12.

## 250V, 201A to 400A

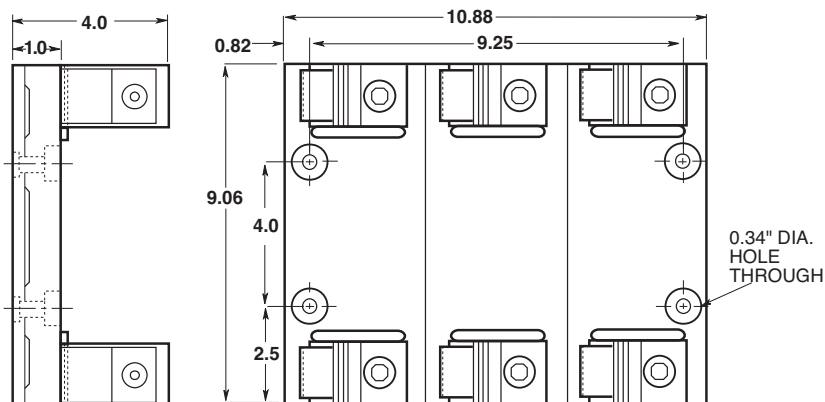


FIGURE 13.

## 250V, 401A to 600A

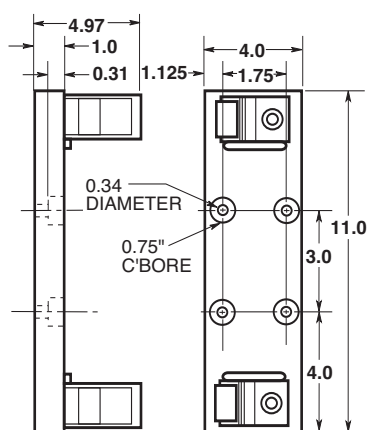


FIGURE 14.

## 250V, 401A to 600A

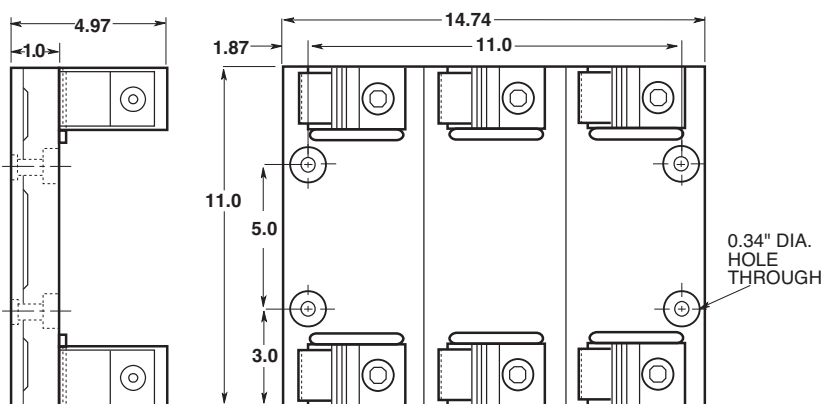


FIGURE 15.

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