

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

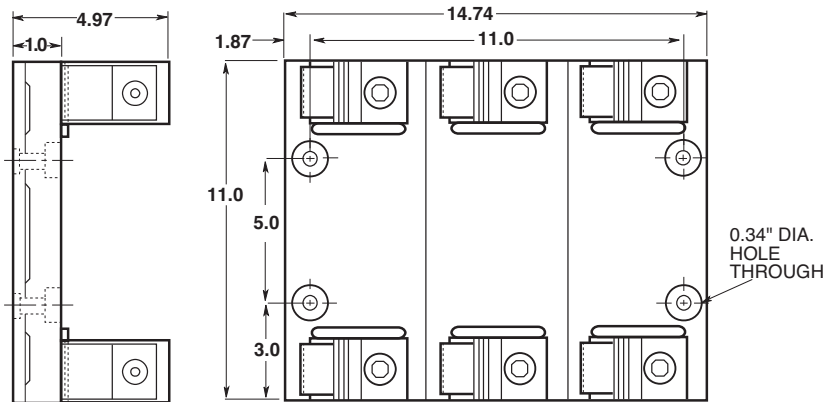


FIGURE 15.

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