

CLASS CC FUSE BLOCK, 4 POLES

TAGS: BLOCK

Midget & Class CC

600 Volt Fuse Blocks

FUSE BLOCKS & HOLDERS

600 VOLT MIDGET AND CLASS CC FUSE BLOCKS



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Mersen midget fuse blocks accommodate all 30 ampere 1-1/2" x 13/32" midget fuses. Class CC fuse blocks accommodate all 30 ampere Class CC fuses. A choice of box, screw, or pressure-plate connectors fit a wide range of stranded or solid copper wire. Insulators are glass-filled polycarbonate (GFPC) with verified dielectric strength in excess of 2500V. Fuse blocks feature a unique adder block which can be snapped onto 1-, 2- or 3-pole blocks to form multi-pole segmented blocks of as many poles as desired. All fuse clips are made of high conductivity tin-plated copper alloy.

RECOMMENDED FUSE USAGE:

- **Midget Fuse Block** use with ATQ, ATM, A6Y-2B, A25Z-2, TRM, OTM, A15QS-2, GFN, GGU, A60Q-2, DCT
- **Class CC Fuse Block** use with ATDR, ATMR, ATQR

CLIP & CONNECTOR TYPES

| 30A MIDGET/CC | | | |
|----------------------|----------------------------------|-------------------------------------------|--------------------------------------------------------------------|
| COPPER BOX CONNECTOR | SCREW WITH DOUBLE QUICK-CONNECTS | PRESSURE PLATE WITH DOUBLE QUICK-CONNECTS | PRESSURE PLATE WITH DOUBLE QUICK-CONNECTS (CLASS CC REJECTION END) |
| | | | |

RATINGS:

Midget Block

- **Volts:** 600VAC / DC
- **Amps:** 30A Maximum
- **SCCR:** 100kA (depending on fuse I.R.); 10kA (when using quick connect terminal)

Class CC Block

- **Volts:** 600VAC / DC
- **Amps:** 30A Maximum
- **SCCR:** 200kA, 10kA (when using quick connect terminal)

Temperature/flammability GFPC insulators rated 125°C, 94V-O flammability.

APPROVALS:

All fuse blocks meet the requirements of UL 4248

Midget Block

- UL recognized component guide IZLT2, File E52283
- CSA certified class 6225, File 32169

Class CC Block

- UL listed, guide IZLT, File E52283
- CSA certified class 6225, File 32169



600 VOLT, 30A MIDGET AND CLASS CC FUSE BLOCKS

| Connector Type | Wire Range | Poles* | Catalog No. | Midget Listing | Class CC Listing | Torque In - lb |
|---------------------------------------------------------------------|--------------|--------|-------------|---------------------|------------------|----------------|
| Screw w/ double quick connects at both ends | Cu #10-14 | ADDER | 30310 | | 30310R | |
| | | 1 | 30311 | UL Rec. & CSA | 30311R | |
| | | 2 | 30312 | | 30312R | UL & CSA |
| | | 3 | 30313 | | 30313R | |
| | | 4 | 30314 | | 30314R | 20 |
| Pressure plate (sems) w/double quick connects at both ends | Cu #10-14 | ADDER | 30320 | | 30320R | |
| | | 1 | 30321 | UL Rec. & CSA | 30321R | |
| | | 2 | 30322 | | 30322R | UL & CSA |
| | | 3 | 30323 | | 30323R | |
| | | 4 | 30324 | | 30324R | 20 |
| Copper box | Cu #6-14 | ADDER | 30350 | | 30350R | |
| | | 1 | 30351 | UL Rec. & CSA | 30351R | |
| | | 2 | 30352 | | 30352R | UL & CSA |
| | | 3 | 30353 | | 30353R | |
| | | 4 | 30354 | | 30354R | 35 |

Note: To convert Midget or Class CC adder pole to single pole, use end barrier #U09301.

* Available in any number of poles. Replace last digit in Catalog Number with number of poles needed.

Example: 30311 is a 12-pole screw/double QC connector Midget Fuse Block.

Total width of N poles = (N x .76) + .08 inches. 12 poles = (12 x .76") + .08" = 9.20".

Recommended mounting screws for all Midget and Class CC fuse blocks: #8 (.164" dia.)

DIMENSIONS

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