

MIDGET & CLASS CC

600 Volt Fuse Blocks

600 Volt midget and Class CC fuse blocks

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-0 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



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600 Volt, 30A Midget and Class CC Fuse Blocks

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

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: 303112 is a 12-pole screw/double QC connector Midget Fuse Block. Total width of N poles = $(N \times .76) + .08$ inches. 12 poles = $(12 \times .76) + .08 = 9.20"$.

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

Dimensions

