

# MIDGET & CLASS CC

## 600 VOLT/FUSE BLOCKS



### 600 VOLT MIDGET AND CLASS CC FUSE BLOCKS

Ferraz Shawmut 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.

#### Ratings

- 600VAC: 30A
- Short Circuit Current Rating: CC, 200kA using screw, pressure plate or box connections, 10kA using quick connects Midget, 100kA dependent I.R. 10kA w/quick connect termination
- Temperature/flammability: GFPC insulators rated 125°C, 94V-0 flammability

#### Approvals

- All fuse blocks meet the requirements of UL Std. 512
- **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



### RECOMMENDED FUSE USAGE

**Midget Fuse Block** . . . . . use with **ATQ, ATM, A6Y-2B, A25Z-2, TRM, OTM, A115QS-2, GFN, GGU, A60Q-2**

**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)

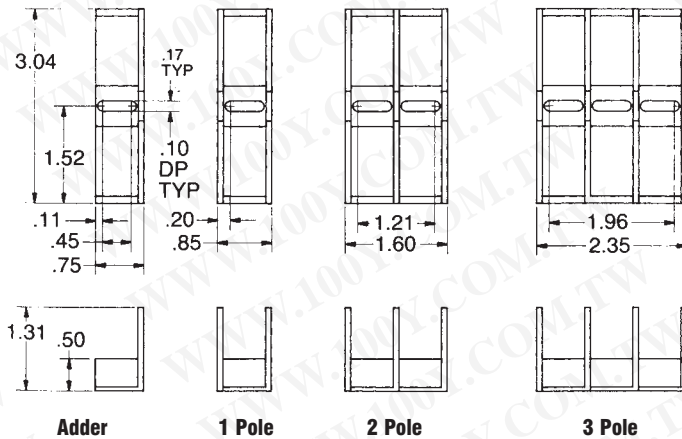


勝特力材料 886-3-5753170  
 勝特力电子(上海) 86-21-34970699  
 勝特力电子(深圳) 86-755-83298787  
 Http://www.100y.com.tw



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

### 600 Volt, 30A Midget and Class CC Fuse Blocks

CONNECTOR		POLES*	CATALOG NUMBER				CONNECTOR TORQUE In - lb
TYPE	WIRE RANGE		TYPE OF FUSE				
			MIDGET	LISTING	CLASS CC	LISTING	
Screw w/double quick connects at both ends	Cu #10-14	ADDER	30310	UL & CSA	30310R	UL & CSA	20
		1	30311		30311R		
		2	30312		30312R		
		3	30313		30313R		
		4	30314		30314R		
Pressure plate (sems) w/double quick connects at both ends	Cu #10-14	ADDER	30320	UL & CSA	30320R	UL & CSA	20
		1	30321		30321R		
		2	30322		30322R		
		3	30323		30323R		
		4	30324		30324R		
Copper box	Cu #6-14	ADDER	30350	UL & CSA	30350R	UL & CSA	35
		1	30351		30351R		
		2	30352		30352R		
		3	30353		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 x .76) + .08 inches. 12 poles = (12 x .76") + .08" = 9.20".

**Note:** Please see fuse block accessories (H 66 ) for information regarding fuse block accessories; DFC3M, DFC3LP or DRM.