

# Class J

600 Volt Fuse Blocks

## FUSE BLOCKS & HOLDERS















### MERSEN CLASS J FUSE BLOCKS ACCOMMODATE ALL CLASS J FUSES



FB

A choice of screw, pressure plate, box and special order stud connectors fit a wide range of stranded or solid copper or aluminum conductors. Insulators are either molded glass-filled polycarbonate (GFPC) or phenolic with verified dielectric strength in excess of 2500V. 30A, 60A and the new 100A SJ fuse blocks feature a unique adder block configuration 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, with a choice of spring-reinforced or non-spring reinforced clips. Space saving options are now available in the 30A and 100A configurations which are noted in the product selection tables.

#### CLIP & CONNECTOR TYPES:

30A & 60A Clips	Connectors	Connectors	Connectors	Connectors
Spring Reinforced 	Non-spring Reinforced 30A & 60A Box 	Spring Reinforced 30A & 60A Box 	Spring Reinforced 100A Box 	Spring Reinforced 400A Box Side Clip 
Non-spring Reinforced 	Non-spring Reinforced 30A Screw 	Spring Reinforced 30A Screw 	Spring Reinforced 100A Box Side Clip 	Spring Reinforced 400A Box In-line Clip 
	Non-spring Reinforced 30A Pressure Plate 	Spring Reinforced 30A Pressure Plate 	Spring Reinforced 200A Box Side Clip 	Spring Reinforced 600A Box In-line Clip 

#### RATINGS:

- **Volts:** 600VAC/DC
- **Amps:** 30A, 60A, 100A; 200A, 400A, 600A
- **SCCR:** 200kA

#### RECOMMENDED FUSE USAGE:

- Class J Blocks (600V) use with AJT, A4J, HSJ

#### APPROVALS:

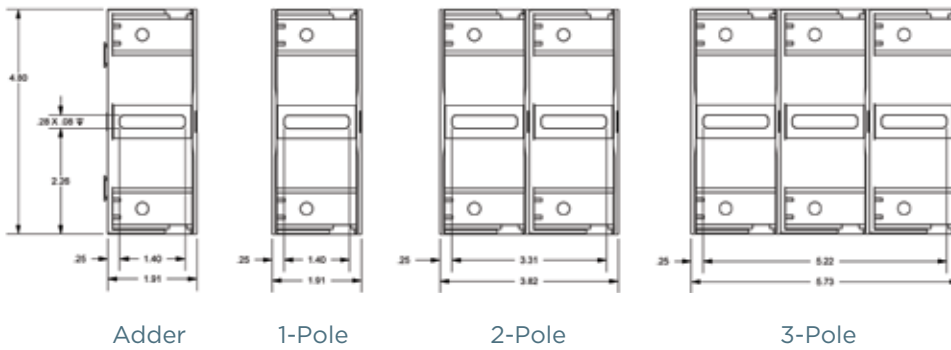
- All class J fuse blocks meet the requirements of UL4248 (formerly UL512)
- UL listed Guide IZLT, File E52283
- CSA certified class 6225, File 32169



600 VOLT, 100 AMPERE CLASS J FUSE BLOCKS

Ampere Rating	Poles	Connectors		Catalog Number	Connector Torque In - lb
		Type	Wire Range	Spring Reinforced	
100 GFCP Insulator	Adder 1 2 3	Box Side Clip	Al/Cu 2/0-#6	61005SJ	100 (Al) 60 (Cu)
				61006SJ	
				61007SJ 61008SJ	
	1 2 3	Box	Al/Cu 2/0-#6	61036J	120
				61037J	
				61038J	
	1 2 3	Box	Cu* 2/0-#12	61006J	50
				61007J	
				61008J	

DIMENSIONS FOR 100A SPACE SAVING "SJ" STYLE FUSE BLOCKS



DIMENSIONS FOR 100A STANDARD CLASS J STYLE FUSE BLOCKS

