

CLASS H, K & R

250 & 600 Volt Fuse Blocks

250 & 600V Class H, K & R Fuse Blocks

Mersen Class H, K and R fuse blocks accommodate all Class H, K and R 250 and 600V power fuses. A choice of screw, pressure plate, box and special order stud connectors fit a wide range of stranded or solid copper or aluminum wire. Insulators are either molded glass-filled polycarbonate (GFPC) or phenolic with verified dielectric strength in excess of 2500V. 30, 60 and 100A 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, with a choice of spring reinforced or non-spring reinforced clips in 30A and 60A. Clips 100A and above are spring reinforced.

Recommended Fuse Usage:

Class R Blocks (250V) use with A2D-R, A2K-R, TR-R

Class R Blocks (600V) use with A6D-R, A6K-R, TRS-R

Class H & K Blocks (250V) use with OT, RF, A2Y types 1 & 3 OTN, CRN, NRN

Class H & K Blocks (600V) use with OTS, RFS, A6Y types 1 & 3 CRS, NRS

Clip & Connector Types

30A & 60A Clips		Connectors		Connectors	
Spring Reinforced Class R		Non-Spring Reinforced 30A & 60A Box		Spring Reinforced 30A & 60A Box	
Class H & K		Non-Spring 30A Screw		Spring 30A Screw (R)	
Non-Spring Reinforced		Non-Spring 30A Pressure Plate		Spring 30A Screw	
				Spring Reinforced 30A Pressure Plate	
Connectors					
Spring Reinforced 100A Box		Spring Reinforced 400A Box In-Line Clip			
Spring 200A Box Side Clip		Spring 400A Box Side Clip			



Ratings:

Volts : 250VAC / DC

: 600VAC / DC

Amps : 30A, 60A, 100A, 200A,
400A, 600A

SCCR: : 10kA with class H fuses
: 50kA with class K fuses
: 200kA with class R fuses

Approvals:

- All fuse blocks meet the requirements of UL 4248
- UL listed, guide IZLT, File E52283
- UL recognized component guide IZLT2, file E52283
- CSA certified class 6225, File 32169



