CLASS G 480 & 600 Volt Fuse Blocks

480 & 600V Class G Fuse Blocks

Mersen Class G fuse blocks accommodate all 15, 20, 30 and 60 ampere Class G 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.

Features/Benefits:

- Unique integral DIN-rail adapters for 15, 20 & 30A blocks
- Unique adder-block design (all ampere ratings) for design flexibility
- Spring reinforcing standard for 60A clips
- Features high conductivity copper alloy fuse clips

Recommended Fuse Usage:

Class G Blocks use with AG

Clip & Connector Types





Ratings:

Volts	: 600VAC (15, 20A)
	: 480VAC (30, 60A)
Amps	: 15A, 20A, 30A, 60A
SCCR:	: 100kA
	: 10kA (when using quick
	connects)

Temperature/Flammability: GFPC insulators rated 125°C RTI, 94V-0 flammability

Approvals:

All fuse blocks meet the requirements of UL 4248

- UL Listed guide IZLT, File E52283
- CSA Certified class 6225, File 32169



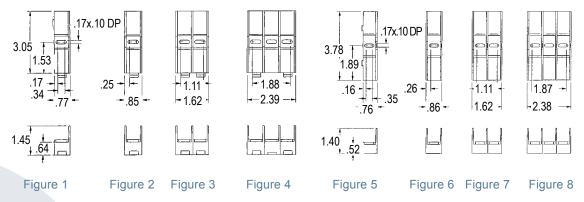


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600 Volt, 15 & 20 Ampere; 480 Volt 30 & 60 Ampere Class G Fuse Blocks

Ampere	Poles	Connector		Catalog No.	E in	Torque
Rating	Poles	Туре	Wire Range	Catalog No.	Fig.	(In - Lbs)
15 GFPC Insulator	ADDER	Screw w Double		40110G	1	
	1	Quick Connects at	Cu	40111G	2	20
	2	Both Ends	#10-14	40112G	3	
	3			40113G	4	
	ADDER	Pressure Plate		40120G	1	
	1	(SEMS) w Double	Cu	40121G	2	20
	2	Quick Connects at	#10-14	40122G	3	
	3	Both Ends		40123G	4	
20	ADDER	Screw w Double	2	40210G	1	
	1	Quick Connects at	Cu	40211G	2	20
	2	Both Ends	#10-14	40212G	3	
GFPC	3 ADDER	Pressure Plate		40213G 40220G	4	
Insulator	ADDER 1		Cu	40220G 40221G	2	20
	2	(SEMS) w Double Quick Connects at	#10-14	40221G 40222G	2	20
	2	Both Ends	#10-14	40222G 40223G	3	
	ADDER	Screw w Double		40223G	4	
	ADDER 1	Quick Connects at	Cu	40310G	2	20
	2	Both Ends	#10-14	40312G	3	20
	3	Both Ends	#1014	40313G	4	
	ADDER	Pressure Plate		40320G	1	
30	1	(SEMS) w Double	Cu	40321G	2	20
GFPC Insulator	2	Quick Connects at	#10-14	40322G	3	
	3	Both Ends		40323G	4	
	ADDER			40350G	1	
	1	Copper	Cu	40351G	2	35
	2	Box	#6-14	40352G	3	
	3			40353G	4	
60 GFPC Insulator	ADDER			40605G	5	
	1	Aluminum	Al/Cu	40606G	6	45
	2	Box	#2-14	40607G	7	
	3			40608G	8	
	ADDER			40655G	5	
	1	Copper	Cu	40656G	6	45
	2	Box	#4-14	40657G	7	
	3			40658G	8	

Dimensions



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