

Excellent Integrated System Limited

Stocking Distributor

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[Littelfuse](#)
[LFG480301CDINR](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

POWR-GARD® Blocks and Holders Datasheet

LF SERIES CLASS G FUSE BLOCKS

480 V • 600 V



Description

All Littelfuse Class G fuse blocks offer snap-to-release DIN rail mounting and universal mounting holes. Class G fuse blocks are designed for use with time-delay current limiting Class G fuses.

Features/Benefits

- Universal mounting holes for easy replacement
- One hand release from DIN rail for most amperages
- Meet requirements for branch circuit protection

Specifications

Voltage Ratings	600 VAC (0–20 A) 480 VAC (25–60 A)
Ampere Ratings	0–60 A
Flammability Rating	UL94 V-0
Approvals	UL Listed (File: E14721) CSA Certified (File: LR7091)

Recommended Fuses

Time Delay
Series: SLC

Web Resources

For additional technical information visit:

littelfuse.com/lfg
littelfuse.com/fuseblocks

Ordering Information (Class G 600 V)

AMP RATING	POLES	ORDERING NUMBER				WIRE TYPE	BASE TEMP RATING	DIN RAIL MOUNT	TERMINAL INFORMATION		
		BASE PART NUMBER	BOX LUG	PRESSURE PLATE	SCREW				TERMINAL	WIRE RANGE	TORQUE
15	1	LFG600151	CDINR	PQDINR	SQDINR	CU Only	150° C	•	Box Lug	6-14 AWG	4.0 N-m (35 in-lbs)
	2	LFG600152	CDINR	PQDINR	SQDINR				Pressure Plate	10-14 AWG	2.3 N-m (20 in-lbs)
	3	LFG600153	CDINR	PQDINR	SQDINR				Screw	10-14 AWG	2.3 N-m (20 in-lbs)
20	1	LFG600201	CDINR	PQDINR	SQDINR		150° C	•	Box Lug	6-14 AWG	4.0 N-m (35 in-lbs)
	2	LFG600202	CDINR	PQDINR	SQDINR				Pressure Plate	10-14 AWG	2.3 N-m (20 in-lbs)
	3	LFG600203	CDINR	PQDINR	SQDINR				Screw	10-14 AWG	2.3 N-m (20 in-lbs)

Ordering Information (Class G 480 V)

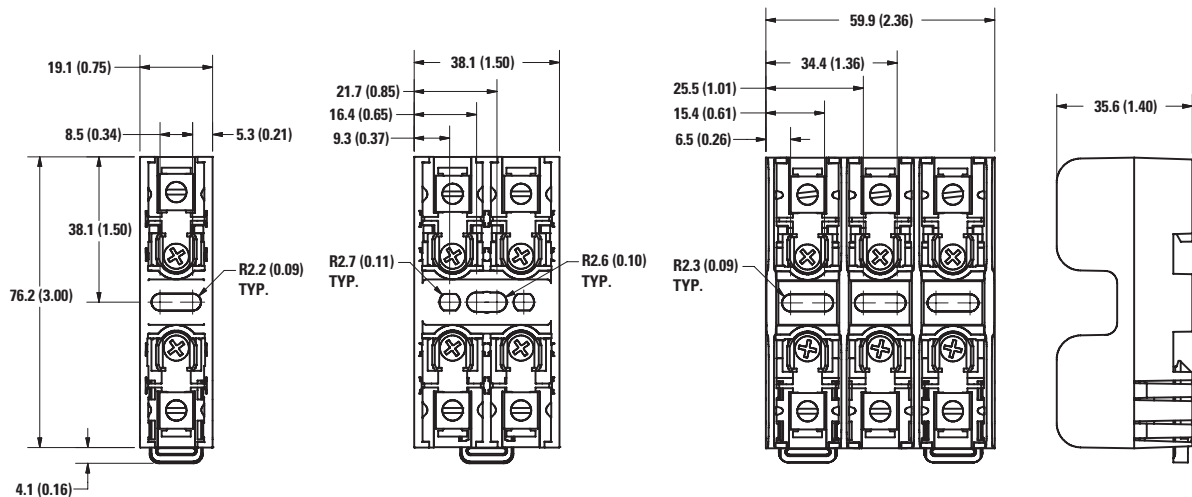
AMP RATING	POLES	ORDERING NUMBER				WIRE TYPE	BASE TEMP RATING	DIN RAIL MOUNT	TERMINAL INFORMATION		
		BASE PART NUMBER	BOX LUG	PRESSURE PLATE	SCREW				TERMINAL	WIRE RANGE	TORQUE
30	1	LFG480301	CDINR	PQDINR	SQDINR	CU Only	150° C	•	Box Lug	6-14 AWG	4.0 N-m (35 in-lbs)
	2	LFG480302	CDINR	PQDINR	SQDINR				Pressure Plate	10-14 AWG	2.3 N-m (20 in-lbs)
	3	LFG480303	CDINR	PQDINR	SQDINR				Screw	10-14 AWG	2.3 N-m (20 in-lbs)
60	1	LFG480601	CDINR	—	—	CU/Al	125° C	•	Box Lug	2-4 AWG	5.6 N-m (50 in-lbs)
	2	LFG480602	CDINR	—	—					6-14 AWG	2.8 N-m (25 in-lbs)
	3	LFG480603	CDINR	—	—						

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LF SERIES CLASS G FUSE BLOCKS

Dimensions mm (inches)

600 V 15 & 20 A
480 V 30 A



480 V 60 A

