

DIN Releasable Class CC, G and Midget Fuse Block



Littelfuse Class CC, G and Midget fuse blocks have integral DIN rail mounting capabilities that allow secure mounting to 35mm “hat” type DIN rails. This new releasable mechanism allows installation and removal of block without removing adjacent components on the DIN rail. Electrical panel builders and machine builders no longer need to use mounting adapters, saving assembly time and related costs.

Available in 1, 2 or 3 pole configurations.

Standard Features

- Spring-free DIN rail mounting mechanism allows for easy installation and removal.
- 20A rated quick-connect terminals accommodate side or top connection.
- Class CC and G versions ensure branch circuit protection compliance.
- Finger safe cover (Class CC and Midget) available – SPL001.

Specifications

Voltage Rating:	Class CC, Midget: 600V AC/DC Class G: 480V AC
Ampere Rating:	Class CC, Midget: 30 Amperes Max. Class G: 25-30 Amperes
SCCR Rating:	Class CC: 200,000 amperes Class G: 100,000 amperes Midget: 10,000 amperes
Terminals:	SQ - Screw & Quick Connect (Q.C.) PQ - Pressure Plate & Screw / Q.C. C - Box Lug
Clip/Terminals:	Tin-plated copper alloy
Screw Terminals:	Zinc-plated steel
Box Lug:	Tin-plated copper
Molded Base:	Black thermoplastic
Molded Latch:	Red thermoplastic
Flammability Rating:	UL 94V0
Approvals:	Class CC, Class G: UL Listed (File E14721) Midget: UL Recognized (File E14721) All: CSA Certified (File LR7316)

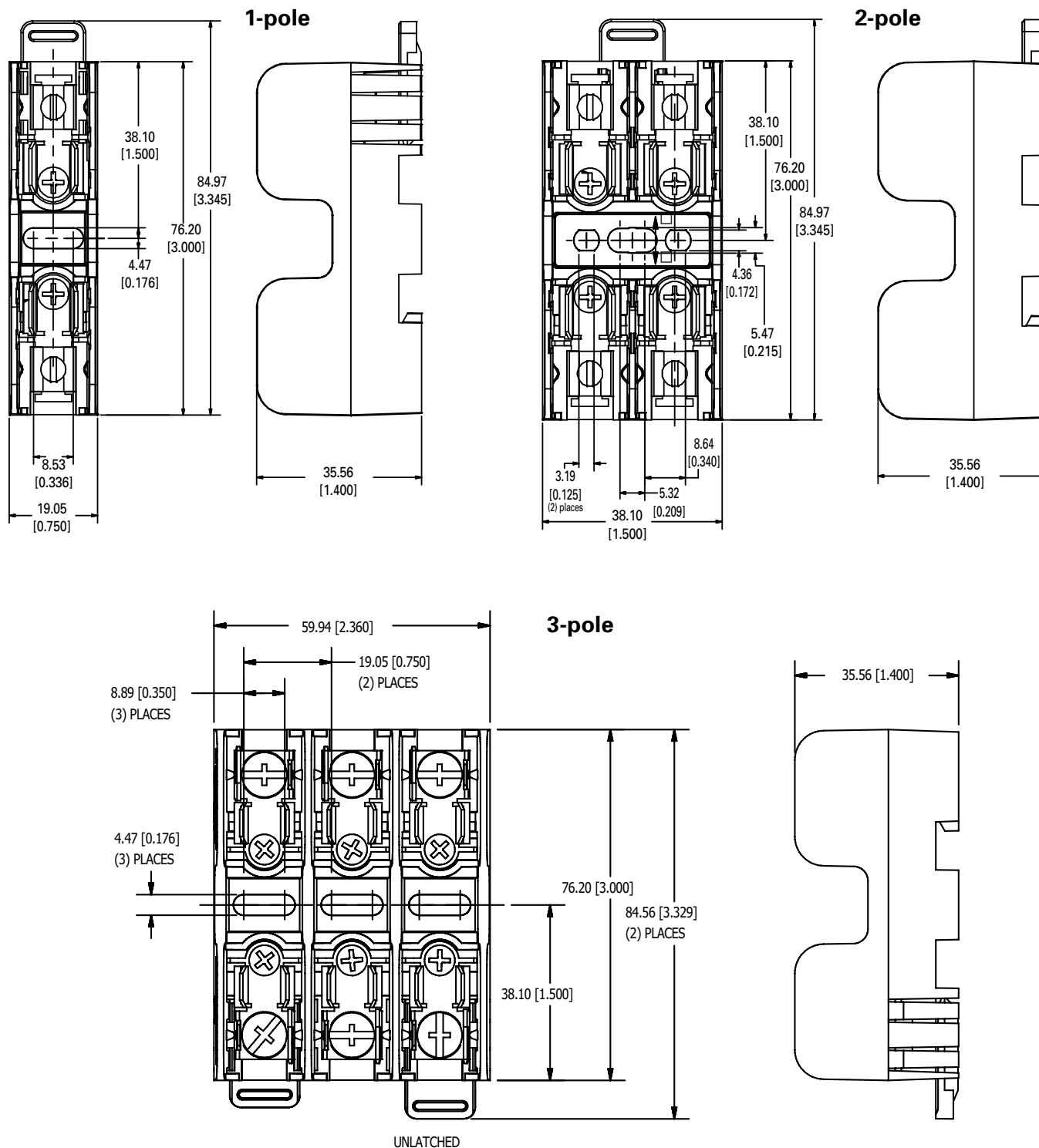
Connector Type	Maximum Wire Size
Box Lug	#6 CU
Pressure Plate (w/Q.C. Terminal)	#10 CU
Screw (w/Q.C. Terminal)	#10 CU

Ordering Information*

		1-pole	2-pole	3-pole
Class CC	Box Lug	L60030C-1CDINR	L60030C-2CDINR	L60030C-3CDINR
	Pressure plate	L60030C-1PQDINR	L60030C-2PQDINR	L60030C-3PQDINR
	ScREW terminal	L60030C-1SQDINR	L60030C-2SQDINR	L60030C-3SQDINR
Midget Style	Box Lug	L60030M-1CDINR	L60030M-2CDINR	L60030M-3CDINR
	Pressure plate	L60030M-1PQDINR	L60030M-2PQDINR	L60030M-3PQDINR
	ScREW terminal	L60030M-1SQDINR	L60030M-2SQDINR	L60030M-3SQDINR
Class G	Pressure plate	L30030G-1PQDINR	L30030G-2PQDINR	L30030G-3PQDINR
	ScREW terminal	L30030G-1SQDINR	L30030G-2SQDINR	L30030G-3SQDINR

Dimensions of Class CC, Class G, and Midget Fuse Block

Dimensions: mm [in]



Recommended Fuses

Class CC: CCMR, KLDR, KLKR

Midget: BLF, BLN, BLS, FLA, FLM, FLO, FLU, KLK, KLKD, KLO

Class G: SLC 25, SLC 30

Form No. PF542