

Din Rail Mounted Class CC and Midget Fuse Blocks



Littelfuse DIN series Class CC and Midget fuse blocks have integral DIN rail mounting capabilities that allow secure mounting to 35mm “hat” type DIN rails. Electrical panel builders and machine builders no longer need to use mounting adapters, saving assembly time and related costs. The blocks’ interlocking feature allows multiple pole configurations to be created from single pole versions, in turn reducing the number of blocks in inventory.

Features/Benefits

- Integral DIN rail mounting to reduce assembly time.
- Gangable block design reduces inventory by snapping together and forming multiple pole configurations.
- Class CC version has rejection feature to prevent the insertion of lower voltage and interrupting rated fuses.
- Flexible quick connect terminals accommodate side or top connection.
- Class CC fuse/fuse block provides branch circuit protection.

Specifications

Voltage Rating:	600 Volts AC/DC
Ampere Rating:	30 Amperes
SCCR Rating:	200,000 amperes (Class CC versions) 10,000 amperes (Midget versions)
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 Parts:	Black thermoplastic
Flammability Rating:	94V0
Approvals:	Class CC: UL Listed (File No. E14721) Midget: UL Recognized (File No. E14721) Class CC / Midget: CSA Certified (File No. LR7316)

Ordering Information

Midget Fuse Blocks

Amp Rating	No. of Poles	Catalog Number	Connector Type	Maximum Wire Size
30	1	L60030M-1CDIN	Box Lug	#6 CU
	2	L60030M-2CDIN		
	3	L60030M-3CDIN		
30	1	L60030M-1PQDIN	Pressure / With Q.C. Terminal	#10 CU
	2	L60030M-2PQDIN		
	3	L60030M-3PQDIN		
30	1	L60030M-1SQDIN	Screw / Q.C.	#10 CU
	2	L60030M-2SQDIN		
	3	L60030M-3SQDIN		

Class CC Fuse Blocks

Amp Rating	No. of Poles	Catalog Number	Connector Type	Maximum Wire Size
30	1	L60030C-1CDIN	Box Lug	#6 CU
	2	L60030C-2CDIN		
	3	L60030C-3CDIN		
30	1	L60030C-1PQDIN	Pressure / With Q.C. Terminal	#10 CU
	2	L60030C-2PQDIN		
	3	L60030C-3PQDIN		
30	1	L60030C-1SQDIN	Screw / Q.C.	#10 CU
	2	L60030C-2SQDIN		
	3	L60030C-3SQDIN		