

LF SERIES CLASS CC/CD AND MIDGET (10x38 mm) FUSE BLOCKS

600 V



Description

The Littelfuse Class CC, CD and midget blocks offer generous space savings and enhanced value. DIN-rail mounting and universal mounting holes are available as well as an indication feature on all Class CD fuse blocks.

Features/Benefits

- Space-saving design
- Universal mounting holes for easy replacement
- Indication offered on CD blocks
- One hand release from DIN rail optional
- Rejection feature that prevents the insertion of fuses with lower interrupting rating or voltage ratings
- Clip design reduces resistance and heat
- Non DIN-rail fuse blocks have interlocking feature allowing ganging for any number of poles
- Covers available for all amperages to enhance safety
- Both hex and slot set screw options available on LFC Class CD 60 A box lugs

Specifications

Voltage Rating Ampere Ratings	600 V ac/dc L600M Midget (10x38): 30 A L600C Class CC: 30 A LFC Class CD: 60 A L600CM Class CC & Midget: 30 A							
Dielectric strength	1200 V m	inimum						
Materials	Box lug: C Screw & C Base: The	Clip/terminals: Tin-plated copper alloy Box lug: Copper Screw & captive pressure plate: Zinc-plated steel Base: Thermoplastic UL94 V-0 flammability rating						
Withstand Rating	L60030C:	200 kA						
(SCCR)	L60030M	: 10 kA, 20 kA or 100 kA based on the Midget fuse used						
	LFC600:	200 kA						
Approvals	L600M:	UL Recognized (File: E14721) CSA Certified (File: LR7316)						
	L600C:	UL Listed (File: E14721) CSA Certified (File: LR7316)						
	LFC: UL Listed (File: E14721) CSA Certified (File: LR7316)							
	L600CM: UL Recognized (File: E14721) CSA Certified (File: LR7316)							
Environmental	RoHS Compliant, Lead (Pb) Free							
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Recommended Fuses

Class CC Blocks:CCMR, KLDR, KLKRClass CM Block:Fuses same as CC & Midget BlocksClass CD Blocks:CCMRMidget Blocks:BLF, BLN, BLS, FLA, FLM, FLQ,
FLU, KLK, KLKD, KLQ

Web Resources

Sample requests and technical downloads: Littelfuse.com/fuseblocks

Ordering Information (L600C Class CC and L600M Midget 30 A)

AMP BATING	POLES	CLASS CC ORDERING NUMBER		MIDGET ORDERING NUMBER		CONNECTOR	TORQUE	WIRE	WIRE TYPE		BASE	COVER ORDERING
AN		NON-DIN*	DINR	NON-DIN*	DINR	TYPE	TUNUUL	RANGE			TEMP	NUMBER
	1	L60030C1C	L60030C1CDINR	L60030M1C	L60030M1CDINR		4.0.1					
30	2	L60030C2C	L60030C2CDINR	L60030M2C	L60030M2CDINR	Box Lug	4.0 N-m (35 in-lbs)	6–14 AWG		eq	125 °C	SPL001
	3	L60030C3C	L60030C3CDINR	L60030M3C	L60030M3CDINR							
	1	L60030C1PQ	L60030C1PQDINR	L60030M1PQ	L60030M1PQDINR	Pressure Plate	2.3 N-m		Only	Stranded		
30	2	L60030C2PQ	L60030C2PQDINR	L60030M2PQ	L60030M2PQDINR	w/Q.C. Terminal	(20 in-lbs)	10-14 AWG	CU Or	Solid / Str	125 °C	SPL001
	3	L60030C3PQ	L60030C3PQDINR	L60030M3PQ	L60030M3PQDINR	w/u.u. remina						
	1	L60030C1SQ	L60030C1SQDINR	L60030M1SQ	L60030M1SQDINR	Screw	2.3 N-m (20 in-lbs)	10–14 AWG				
30	2	L60030C2SQ	L60030C2SQDINR	L60030M2SQ	L60030M2SQDINR	w/Q.C. Terminal					125 °C	SPL001
	3	L60030C3SQ	L60030C3SQDINR	L60030M3SQ	L60030M3SQDINR	w/u.o. terminar	(2011-103)					

Ordering Information (L600CM Class CC and Midget Combination 30 A)

MP	< -		COMBINATION 2 CL ORDERING	CONNECTOR	TORQUE	WIRE	WIRE TYPE	BASE	COVER ORDERING	
AN RAT	CLASS CC	MIDGET	NON-DIN	DINR	TYPE		RANGE		TEMP	NUMBER [†]
30	2	1	L60030CM3PQ	_	Pressure Plate w/Q.C. Terminal	2.3 N-m (20 in-lbs)	10–14 AWG	CU Only Solid / Stranded	125 °C	SPL001
* Gang	* Gangable — † Covers sold individually. One cover needed for each pole.									



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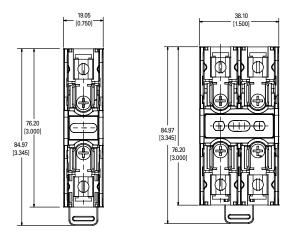
Ordering Information (LFC Class CD 60 A)

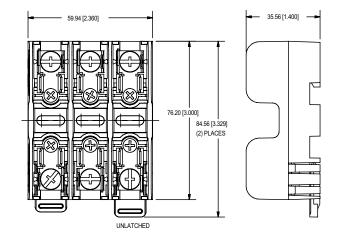
AMP RATING	POLES	INDICATING ORDERING NUMBER	NON-INDICATING ORDERING NUMBER	CONNECTOR TYPE	TORQUE	WIRE RANGE	WIRE TYPE		BASE TEMP RATING	DIN RAIL MOUNT	COVER ORDERING NUMBER [†]
	1	LFC600601CID	LFC600601C	Box Lug with Slot Screw	5.6 N-m (50 in-lbs)	2-4 AWG				•	LFC60060FBC
60	2	LFC600602CID	LFC600602C								
	3	LFC600603CID	LFC600603C	SIULSCIEW	2.8 N-m (25 in-lbs)	6–14 AWG		Solid /	125 °C		
	1	LFC600601CID-HX	LFC600601C-HX	Box Lug with	5.6 N-m (50 in-lbs)	2-4 AWG	CU-AL	Stranded	125 C		
60	2	LFC600602CID-HX	LFC600602C-HX		2.8 N-m (25 in-lbs)	6–14 AWG	-				
	3	LFC600603CID-HX	LFC600603C-HX	Hex Screw							

⁺ Covers sold individually. One cover needed for each pole.

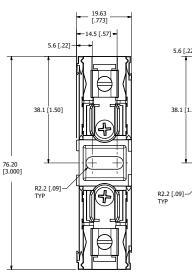
Dimensions mm (inches)

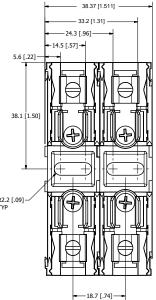
L600M-DINR Midget and L600C-DINR Class CC 30 A

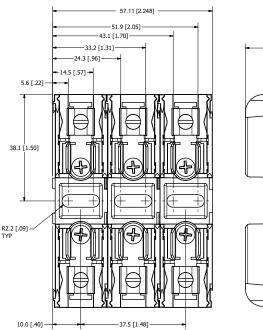




L600M Midget, L600C Class CC and L600CM Combination 30 A







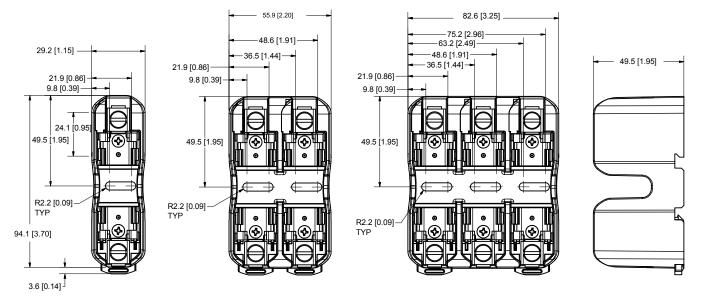




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Dimensions mm (inches)

LFC Class CD 60 A



单击下面可查看定价,库存,交付和生命周期等信息

>>Littelfuse(美国力特)