

# LFPSC / LFPSM DEAD-FRONT FUSE HOLDERS

600 V • 10x38mm • Class CC • Midget

















## **Description**

Littelfuse LFPSC Class CC and LFPSM 10x38mm dead-front holders feature optional LED indication, DIN rail mounts and a small space saving design. These high SCCR rated holders provide optimum touch-safe protection to personnel and have a large clamping range with dual wire rated terminals.

#### **Features**

- Indicating and non-indicating options available
- Dual LED indication distinguishes polarity in DC applications
- Small compact design offers ultimate flexibility
- 35 mm DIN-Rail Mountable
- 1-, 2-, 3- and 4-pole configurations
- Easy installation and fuse removal with no additional pullers or tools required

#### Web Resources

Download technical documents at:

littelfuse.com/lfpsc littelfuse.com/lfpsm

#### **Recommended Fuses**

Class CC Holders: CCMR, KLDR, KLKR **Midget Holders:** BLF, BLN, BLS, FLM, FLQ, KLK, KLKD, KLQ

### **Terminal Information**

TERMINAL TYPE		ire Pe	NUMBER OF WIRES	WIRE SIZE	TORQUE		
Pressure Plate	75° Max CU Only	=	1	18-8 AWG (.75-25 mm²)	18-22 lb-in (2-2.5 N-m)		
			1	6-4 AWG	22-26 lb-in		
			2 <sup>†</sup>	18-6 AWG (.75-10 mm²)	18-22 lb-in (2-2.5 N-m)		
V 0							

<sup>\*</sup>Contact Tech-Line (800-TEC-FUSE) for other wire types.

#### †Must be the same cross-sectioned size

## **Specifications**

Voltage Rating

**Ampere Rating** 

**SCCR Rating** 

**Power Acceptance Indication Voltage Range Terminal Type** Material Flammability Rating

**Approvals** 

**Environmental** 

UL: 600 Vac/dc IEC: 690 Vac (LFPSM) UL: 30 A IEC: 32 A (LFPSM)

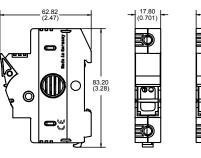
200 kA (Class CC) 100 kA (Midget) 3W Maximum 110-690 Vac/dc Pressure Plate Thermoplastic

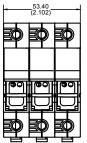
UL94 V-0, self-extinguishing UL Listed (File: E14721)

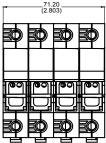
**CSA** Certified IEC 60269 (LFPSM)

RoHS compliant, Lead (Pb) free

## **Dimensions mm (inches)**

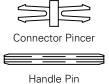






## **Multi-Pole Assembly Kits**

		•				
POLES	PINCER QTY.	OTV.	ASSEMBLY SETS	ORDERING NUMBER		
2	20	10	10 pack	LFPHV2PAK		
3	40	10	10 pack	LFPHV3PAK		



## Ordering Information (LFPSC Class CC and LFPSM Midget)

VOLT	AGE	AMPERE		SCCR	OLES	FUSE TYPE	E SERIES	NON-INDICATING		INDICATING		PACK
UL	IEC	UL	IEC	Rating	PO	TOSLITTL	SLITILS	CATALOG NUM.	ORDERING NUM.	CATALOG NUM.	ORDERING NUM.	QUANTITY
		30 A		200 kA	1	- Class CC	LFPSC	LFPSC001	LFPSC0001Z	LFPSC001ID	LFPSC0001ZXID	12
600					2		LFPSC	LFPSC002	LFPSC0002Z	LFPSC002ID	LFPSC0002ZXID	6
Vac/dc					3		LFPSC	LFPSC003	LFPSC0003Z	LFPSC003ID	LFPSC0003ZXID	4
					4		LFPSC	LFPSC004	LFPSC0004Z	LFPSC004ID	LFPSC0004ZXID	3
	690 Vac	30 A	A 32 A	A 100 kA	1	10x38mm (Midget)	LFPSM	LFPSM001	LFPSM0001Z	LFPSM001ID	LFPSM0001ZXID	12
600					2		LFPSM	LFPSM002	LFPSM0002Z	LFPSM002ID	LFPSM0002ZXID	6
Vac/dc		30 A			3		LFPSM	LFPSM003	LFPSM0003Z	LFPSM003ID	LFPSM0003ZXID	4
					4		LFPSM	LFPSM004	LFPSM0004Z	LFPSM004ID	LFPSM0004ZXID	3

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