

# POWR-GARD® Blocks & Holders

## LPSM Series POWR-SAFE Fuse Holders

600 V



### Description

The POWR-SAFE LPSM series dead front fuse holders feature touch-safe protection for personnel when installing and removing fuses. These fuse holders are intended to house Class CC and Midget-style fuses. They are available in 1-, 2-, 3-, and 4-pole configurations and are offered in indicating and non-indicating options. The LPSM series is DIN rail mountable and easily installed and removed with no additional fuse pullers or tools. The indicating fuse holders show blown fuse indication above 80 V.

### Features & Benefits

FEATURES	BENEFITS
<b>Meets dead front requirements</b>	Maximum safety for personnel
<b>35 mm DIN rail mountable</b>	Easy installation in various settings
<b>Compact design</b>	Ultimate flexibility, space-saving
<b>Easy removal</b>	No fuse pullers or additional tools required
<b>Ventilated design</b>	Cooler operations

### Applications

- For use with Class CC and Midget style (10 x 38 mm) fuses

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### Specifications

<b>Voltage Rating</b>	600 V ac/dc
<b>Ampere Rating</b>	30 A
<b>Interrupting Rating</b>	200 kA (Class CC) 100 kA (Midget)
<b>Terminal Type</b>	Pressure Plate
<b>Suggested Torque</b>	17.7 in-lbs
<b>Wire Range</b>	#8–#14 CU
<b>Housing</b>	Thermoplastic
<b>Fuse Clip</b>	Silver plated copper
<b>Zinc Plated Steel</b>	Zinc plated steel
<b>Terminal Screws</b>	Nickel plated steel
<b>Operating Temperature</b>	-50 °C to +125 °C
<b>Flammability Rating</b>	UL 94 V-0
<b>Applicable Standards</b>	UL Recognized CSA Certified
<b>Environmental</b>	RoHS Compliant, Lead (Pb) Free

WIRE TYPE	
75 °C CU Only	8–14 Stranded UL Class B and Class C wire 10–14 Solid wire

### Certification & Compliance

<b>UL</b>	UL Recognized (File: E14721)
<b>CE</b>	EU Declaration of Conformity (LPSM_201113)
<b>CSA</b>	CSA Certified (File: LR7316)

### Accessories

Class CC fuses  
Midget-style (10 x 38 mm) fuses

### Ordering Information

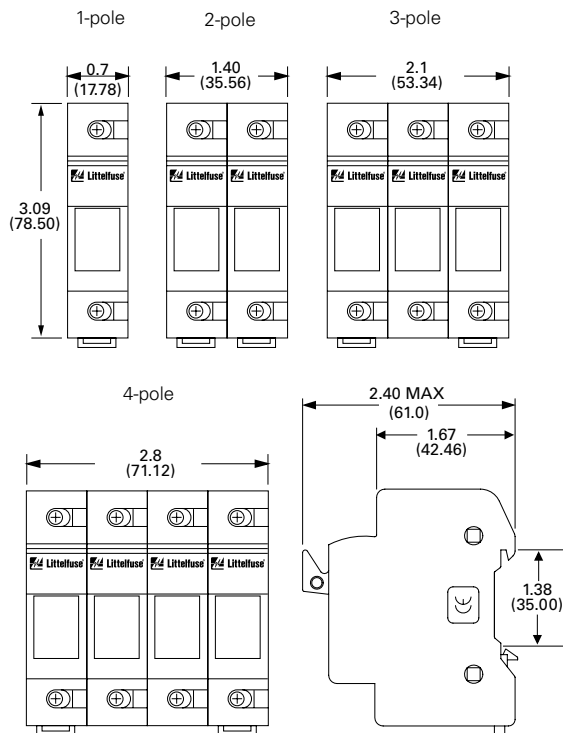
INDICATING		NON-INDICATING		FUSE TYPE	POLES
CATALOG NUMBER	ORDERING NUMBER	CATALOG NUMBER	ORDERING NUMBER		
LPSM001ID	LPSM0001ZXID	LPSM001	LPSM0001Z	Midget	1
LPSM002ID	LPSM0002ZXID	LPSM002	LPSM0002Z	Midget	2
LPSM003ID	LPSM0003ZXID	LPSM003	LPSM0003Z	Midget	3
LPSM004ID	LPSM0004ZXID	LPSM004	LPSM0004Z	Midget	4

**Multi-Pole Assembly Kit** Ordering No. CYHP0001Z-KIT  
(Kit contains 20 connector pincers & 10 handle pins)

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## LPSM Series POWR-SAFE Fuse Holders

### Dimensions inches (mm)



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