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

#### **Applications**

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



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## **Specifications**

Voltage Rating 600 V ac/dc Ampere Rating 30 A

**Interrupting Rating** 200 kA (Class CC)

100 kA (Midget)

Pressure Plate **Terminal Type Suggested Torque** 17.7 in-lbs Wire Range #8-#14 CU Housing Thermoplastic **Fuse Clip** Silver plated copper **Zinc Plated Steel** Zinc plated steel **Terminal Screws** Nickel plated steel **Operating Temperature** -50 °C to +125 °C UL 94 V-0 **Flammability Rating Applicable Standards UL** Recognized

CSA Certified

**Environmental** RoHS Compliant, Lead (Pb) Free

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

## **Certification & Compliance**

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

#### **Accessories**

Class CC fuses

Midget-style (10 x 38 mm) fuses

## **Ordering Information**

INDIC	ATING	NON-INDICATING			
CATALOG NUMBER	ORDERING NUMBER	CATALOG NUMBER	ORDERING NUMBER	FUSE TYPE	POLES
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

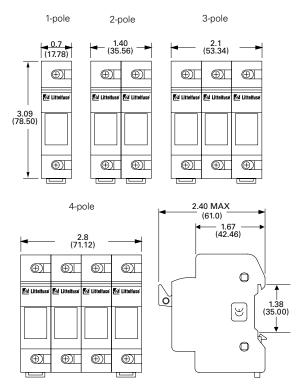
(Kit contains 20 connector pincers & 10 handle pins)



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## **Dimensions inches (mm)**



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