



**THE DATASHEET OF  
LPSM0001ZXID**



# POWR-GARD® Blocks & Holders

## LPSC / LPSM POWR-SAFE FUSE HOLDERS

600 V



### Specifications

|                              |  |
|------------------------------|--|
| <b>Voltage Rating</b>        | 600 V ac/dc  |
| <b>Ampere Rating</b>         | 30 A   |
| <b>Interrupting Rating</b>   | 200 kA (Class CC)<br>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>Approvals</b>             | UL Listed (LPSC File: E14721)<br>UL Recognized (LPSM File: E14721)<br>CSA Certified (LPSC/LPSM File: LR7316)<br>RoHS Compliant, Lead (Pb) Free |
| <b>Environmental</b>         |  |

### Description

Littelfuse POWR-SAFE dead front holders provide optimum protection to personnel for Class CC and midget-style fuses.

### Features/Benefits

- Indicating and non-indicating options available
- 1-, 2-, 3- and 4-pole configurations
- Easy installation and fuse removal with no additional pullers or tools required
- 35 mm DIN-rail mountable
- Ventilated design for cooler operation

### Ordering Information

| INDICATING     |                 | NON-INDICATING |                 | FUSE TYPE | POLES |
|----------------|-----------------|----------------|-----------------|-----------|-------|
| CATALOG NUMBER | ORDERING NUMBER | CATALOG NUMBER | ORDERING NUMBER |           |       |
| LPSC001ID      | LPSC0001ZXID    | LPSC001        | LPSC0001Z       | Class CC  | 1     |
| LPSC002ID      | LPSC0002ZXID    | LPSC002        | LPSC0002Z       | Class CC  | 2     |
| LPSC003ID      | LPSC0003ZXID    | LPSC003        | LPSC0003Z       | Class CC  | 3     |
| LPSC004ID      | LPSC0004ZXID    | LPSC004        | LPSC0004Z       | Class CC  | 4     |
| LPSM001ID      | LPSM0001ZXID    | LPSM001        | LPSM0001Z       | Midget    | 1     |
| LPSM002ID      | LPSM0002ZXID    | LPSM002        | LPSM0002Z       | Midget    | 2     |
| LPSM003ID      | LPSM0003ZXID    | LPSM003        | LPSM0003Z       | Midget    | 3     |
| LPSM004ID      | LPSM0004ZXID    | LPSM004        | LPSM0004Z       | Midget    | 4     |

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

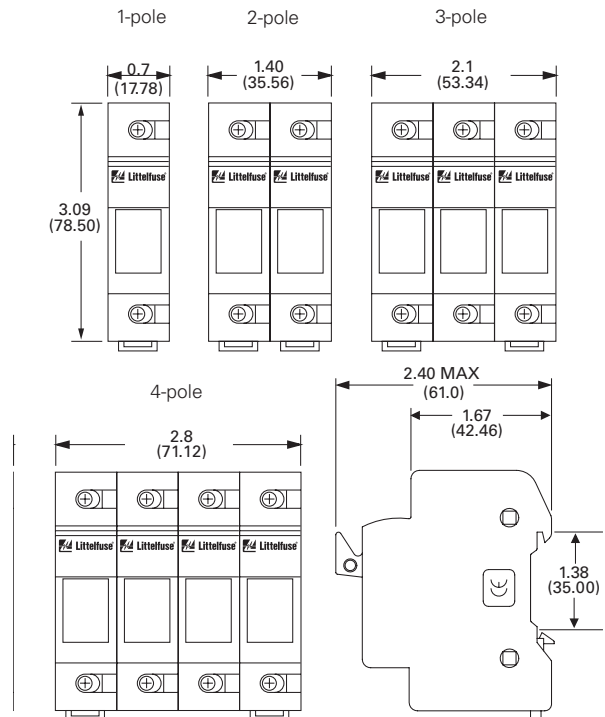
### Web Resources

Download CAD drawings and other technical information:  
[Littelfuse.com/lpsc](http://Littelfuse.com/lpsc)  
[Littelfuse.com/lpsm](http://Littelfuse.com/lpsm)

### Recommended Fuses

Class CC  
Midget-style (10 x 38 mm)

### Dimensions Inches (mm)



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