

# LPSC / LPSM POWR-SAFE FUSE HOLDERS

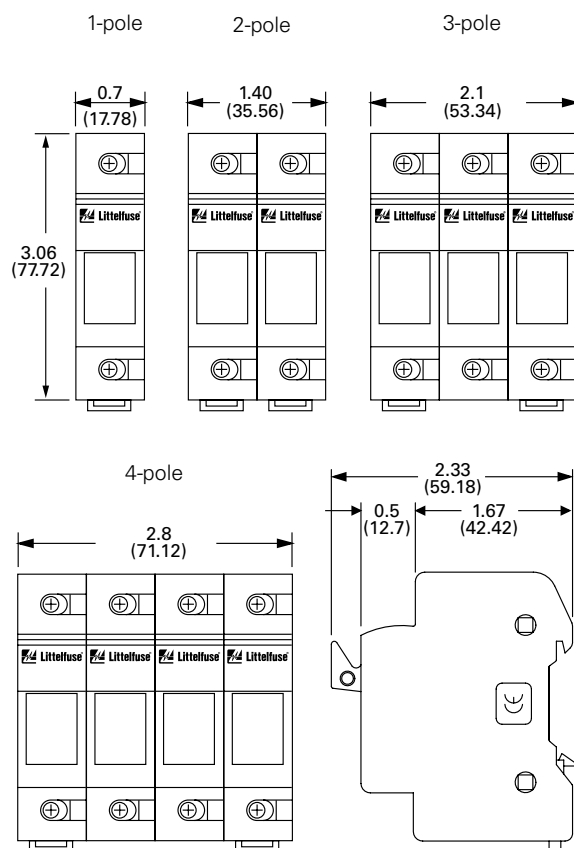
600 V



## Description

Littelfuse POWR-SAFE Dead Front holders provide optimum protection to personnel for Class CC and Midget-Style fuses.

## Dimensions Inches (mm)



## 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

## Specifications

|                            |                                                                                                              |
|----------------------------|--------------------------------------------------------------------------------------------------------------|
| <b>Voltage Rating</b>      | 600 Vac/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>Material</b>            | Thermoplastic                                                                                                |
| <b>Flammability Rating</b> | UL94 V-0                                                                                                     |
| <b>Approvals</b>           | UL Listed (LPSC File: E14721)<br>UL Recognized (LPSM File: E14721)<br>CSA Certified (LPSC/LPSM File: LR7316) |
| <b>Environmental</b>       | RoHS compliant, Lead (Pb) Free                                                                               |

## 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     |

**Multi-pole Assembly Kit** Ordering No. CYHP001  
 (Kit contains 20 connector pincers & 10 handle pins.)  
 Pincer: CYHP002  
 Pin: CYHP003

## 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)