

# LFPSJ POWR-SAFE DEAD FRONT CLASS J FUSE HOLDERS

600 V



## Description

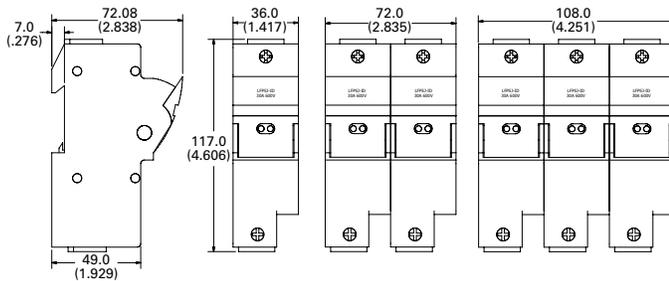
Littelfuse Class J POWR-SAFE Dead Front holders provide optimum protection to personnel and are UL Listed and CSA Certified.

## Features

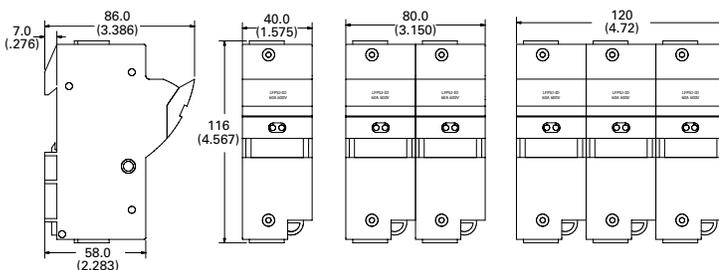
- Indicating and non-indicating options available
- IP20 degree of protection
- Dual LED indication distinguishes polarity in DC power applications
- Small compact design offers ultimate flexibility
- 35mm DIN Rail Mountable
- 1-, 2-, and 3-pole configurations
- Easy installation and fuse removal with no additional pullers or tools required

## Dimensions mm (inches)

### 30 Amp



### 60 Amp



Note: These dimensions are for reference only. Please contact factory for additional information.

## Specifications

<b>Voltage Ratings</b>	600 Vac/dc
<b>Interrupting Rating</b>	200 kA
<b>Ampere Rating</b>	30 and 60 A
<b>LEDs</b>	110 V – 600 V
<b>Terminal Type</b>	Pressure Plate
<b>Material</b>	Thermoplastic
<b>Flammability Rating</b>	UL94 V-0
<b>Terminal Screws</b>	Phillips / Slotted
<b>Approvals</b>	UL Listed (File: E14721) CSA Certified (File: 2529839)
<b>Environmental</b>	RoHS compliant

## Ordering Information

AMP	POLES	INDICATION	ORDERING NUMBER	PACK QTY.	WIRE TYPE	WIRE RANGE	TORQUE	
30	1	–	LFPSJ301.Z	6	Stranded	0.75mm <sup>2</sup> – 1mm <sup>2</sup> 1.5mm <sup>2</sup> – 50mm <sup>2</sup> 18 – 1 AWG	2.5 N-m 4.0 N-m 35 lb-in	
	2	–	LFPSJ302.Z	3				
	3	–	LFPSJ303.Z	2				
30	1	•	LFPSJ301.ZXID	6				
	2	•	LFPSJ302.ZXID	3				
	3	•	LFPSJ303.ZXID	2				
60	1	–	LFPSJ601.Z	6		Stranded	2.5mm <sup>2</sup> – 50mm <sup>2</sup> 14 – 1 AWG	4.0 N-m 35 lb-in
	2	–	LFPSJ602.Z	3				
	3	–	LFPSJ603.Z	2				
60	1	•	LFPSJ601.ZXID	6				
	2	•	LFPSJ602.ZXID	3				
	3	•	LFPSJ603.ZXID	2				

## Multi-Pole Assembly Kit

Kits are used to create multi-pole holders from 1-pole LFPSJ fuse holders. Please contact factory for more information.



Connector Pincer



Handle Pin

AMP	POLES	PINCER QUANTITY	PIN QUANTITY	ASSEMBLY SETS	ORDERING NUMBER
30	2	30	10	10	LF3J2PAK
30	3	60	10	10	LF3J3PAK
60	2	30	10	10	LF6J2PAK
60	3	60	10	10	LF6J3PAK

## Web Resources

Download CAD drawings and other technical information:  
[littelfuse.com/lfpsj](http://littelfuse.com/lfpsj)

## Recommended Fuses

Class J - JTD, JTD\_ID, JLS