

POWR-GARD® Blocks & Holders

LFPSJ POWR-SAFE DEAD FRONT CLASS J FUSE HOLDERS

600 V



Description

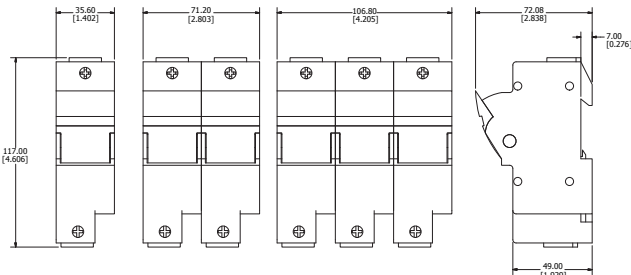
Littelfuse Class J POWR-SAFE Dead Front holders provide optimum protection to personnel and are UL Listed and CSA Certified.

Features

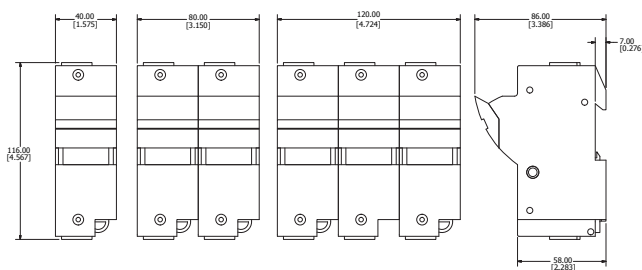
- Indicating and non-indicating options available
- IP20 degree of protection
- Dual LED indication distinguishes polarity in DC power applications
- Small compact design offers ultimate flexibility
- 35mm DIN Rail Mountable
- 1-, 2-, and 3-pole configurations
- Easy installation and fuse removal with 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.

Disclaimer Notice – Information furnished is believed to be accurate and reliable. However, users should independently evaluate the suitability of and test each product selected for their own applications. Littelfuse products are not designed for, and may not be used in, all applications. Read complete Disclaimer Notice at www.littelfuse.com/product-disclaimer.

Specifications

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

Ordering Information

AMP	POLES	INDICATION	ORDERING NUMBER	PACK QTY.	WIRE TYPE	WIRE RANGE	TORQUE	
30	1	–	LFPSJ301.Z	6	Stranded	0.75mm ² – 1mm ² 1.5mm ² – 50mm ² 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 ² – 50mm ² 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

Recommended Fuses

Class J - JTD, JTD_ID, JLS