

LFPSJ POWR-SAFE DEAD FRONT CLASS J FUSE HOLDERS

600 V



Description

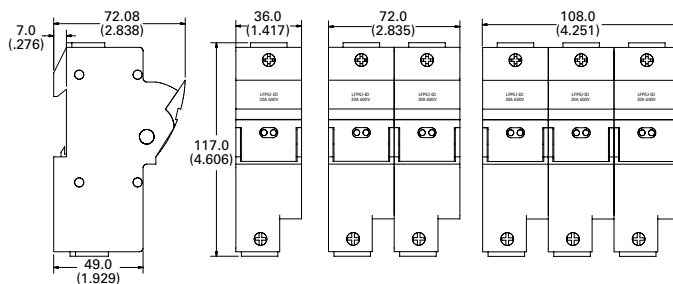
Littelfuse Class J POWR-SAFE Dead Front holders provide optimum protection to personnel and are UL Listed and CSA Certified.

Features

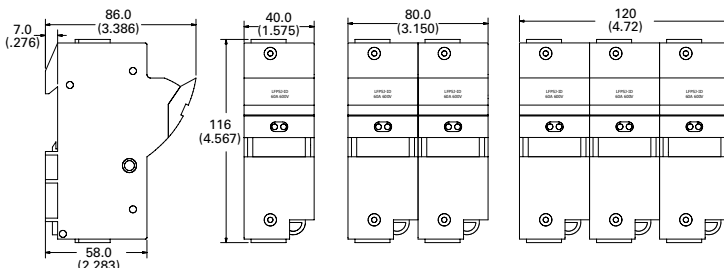
- Indicating and non-indicating options available
- IP20 degree of protection
- Dual LED indication distinguishes polarity in DC power applications
- Small compact design offers ultimate flexibility
- 35mm DIN Rail Mountable
- 1-, 2-, and 3-pole configurations
- Easy installation and fuse removal with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

Voltage Ratings
Interrupting Rating
Ampere Rating
LEDs
Terminal Type
Material
Flammability Rating
Terminal Screws
Approvals

600 Vac/dc
 200 kA
 30 and 60 A
 110 V – 600 V
 Pressure Plate
 Thermoplastic
 UL94 V-0
 Phillips / Slotted
 UL Listed (File: E14721)
 CSA Certified (File: 2529839)
 RoHS compliant

Environmental

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		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