

# Dead Front Fuse Holders

## LFPSJ Series POWR-SAFE Class J Fuse Holders

600 V



### Description

The Class J POWR-SAFE LFPSJ series dead front fuse holders feature the IP20 touch-safe design for maximum protection to personnel. These fuse holders are available in 1-, 2-, and 3-pole configurations and are offered in indicating and non-indicating options. The LFPSJ series is DIN rail mountable and easily installed and removed with no additional pullers or tools required. These fuse holders are UL 248-8 listed and CSA certified.

### Features & Benefits

FEATURES	BENEFITS
<b>IP20 finger-safe design</b>	Maximum safety for personnel
<b>35mm DIN rail mountable</b>	Easy installation in various settings
<b>Compact design</b>	Ultimate flexibility, space-saving
<b>Dual LED indication</b>	Distinguishes polarity in dc power applications
<b>1-, 2-, and 3-pole configurations</b>	Suitable for various applications

### Applications

- For use with Class J: JTD, JTD\_ID, JLS fuses

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### Specifications

<b>Voltage Rating</b>	Ac: 600 V Dc: 600 V
<b>Ampere Range</b>	30 and 60 A
<b>Interrupting Ratings</b>	200 kA
<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>Applicable Standards</b>	UL Listed (File: E14721) CSA Certified (File: 2529839)
<b>Environmental</b>	RoHS Compliant
<b>Country of Origin</b>	USA

### Certification & Compliance

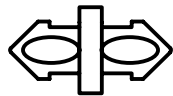
<b>UL</b>	UL Listed (File: E14721)
<b>CSA</b>	CSA Certified (File: 2529839)
<b>CE</b>	Declaration of Conformity: EU_DOC-LFPSJ_220121
<b>RoHS</b>	RoHS 2 Directive 2011/65/EU; Directive (EU) 2015/863

### Accessories

Recommended Class J fuses: JTD, JTD\_ID, and JLS

#### 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

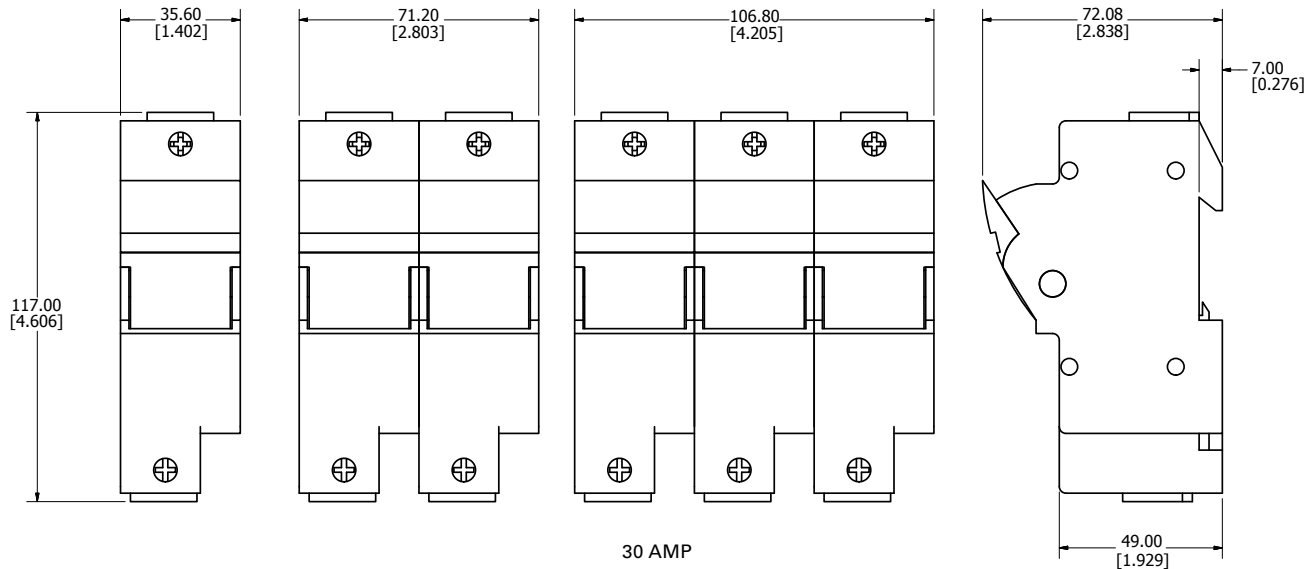
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### Ordering Information

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	Stranded		
	3	—	LFPSJ303.Z	2	Stranded		
30	1	•	LFPSJ301.ZXID	6	Stranded		
	2	•	LFPSJ302.ZXID	3	Stranded		
	3	•	LFPSJ303.ZXID	2	Stranded		
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	Stranded		
	3	—	LFPSJ603.Z	2	Stranded		
60	1	•	LFPSJ601.ZXID	6	Stranded		
	2	•	LFPSJ602.ZXID	3	Stranded		
	3	•	LFPSJ603.ZXID	2	Stranded		

### Dimensions mm (inches)

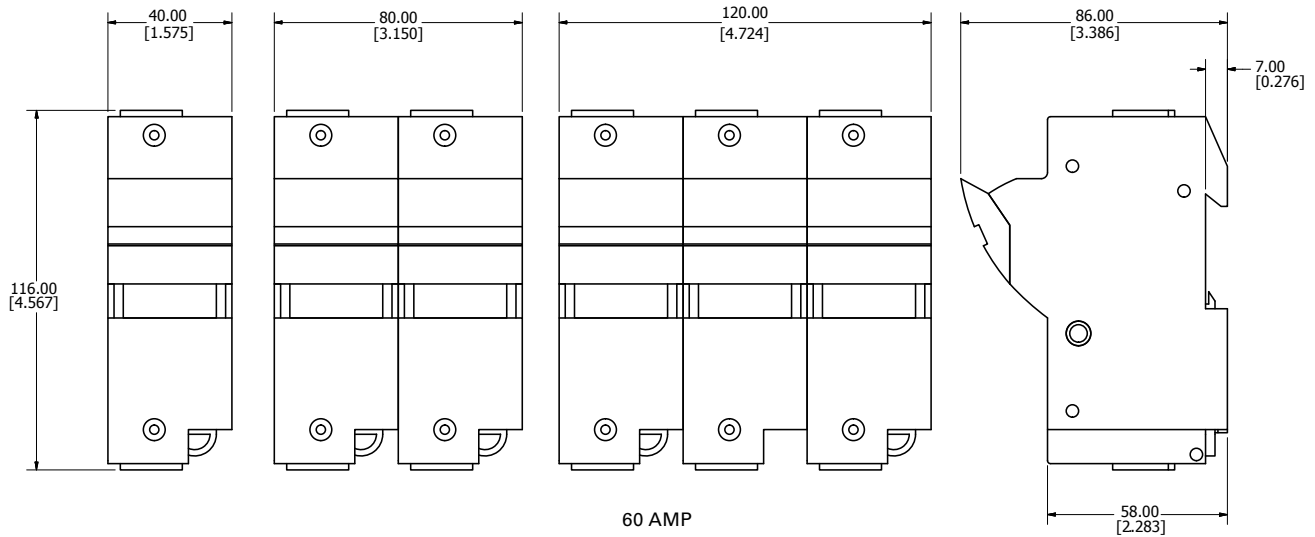


Note: These dimensions are for reference only. Please contact factory for additional information.

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