



What new fuseblocks are included in the LF Series?

UL Class	Amperage	Voltage	
H/K5	30, 60, 100, 200, 400, 600	250, 600	
R	30, 60, 100, 200, 400, 600	250, 600	
J	30, 60, 100, 200, 400, 600	600	
Т	30, 60, 100, 200, 400, 600	300, 600	
G	30, 60	480	
G	15, 20	600	
CC	30	600	
CD	60	600	

What options are available on LF Series Fuseblocks?

See final page for table of features available by UL class.

Why did Littelfuse create the LF Series Fuseblocks?

To provide customers with an improved product design which adds value.

Who are the target customers?

Primary target customers include:

- Any customer currently purchasing fuses or fuseblocks
- Distributors and end-users currently using Bussmann, Ferraz or Marathon fuseblocks that are now outdated in the marketplace
- New/existing OEMs and panel shops

For a detailed list of applications and approachable vertical market segments, please visit Littelfuse University, where training modules break down the target customers by market segment.

What advantages does the LF Series offer over the competition/how do I sell them?

Although not every fuseblock has each of the following features, the key enhancements include:

Feature (Advantage)	Benefit (How can I sell it?)			
Reduced footprint	Reduce enclosure size, simplify wiring and appearance or add components			
DIN Rail mounting (no adapter necessary)	Improve installation and reduce costs			
Universal mounting holes	Simple replacement of existing fuseblocks for your customers			
Indication incorporated into holder	Increased end-customer safety and reduce downtime			
A stylized design that improves the finished look of the panel	Your customers take pride in their work – this allows them to produce a cleaner, more professional-looking product			
Protective covers	Enhance safety			

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Why will the customer buy it?

Unique features provide value; smaller footprint and ease of use save on total cost.

Are there covers?

Yes, please see covers datasheet or individual UL Class block datasheets for more information.

Why aren't all the features on all the new blocks and how can I tell?

In some cases, we had to prioritize features to maximize benefit to the customer. For example, 250 V, 30 A Class R blocks are significantly smaller without indication than they would have been with this feature included.

You can find out which blocks offer indication and DIN Rail Mounting by viewing the datasheet. Indicating blocks have an ID in the part number. All blocks offer universal mounting holes and a stylized design.

What will happen to previous Fuseblocks from Littelfuse?

These fuseblocks have been discontinued and notes of obsolescence have been issued.

How are the part numbers different from the old fuseblocks?

The new part numbers are similar to the old with the addition of an F following the L. The data sheets clearly illustrate the new part numbers and how to order.

What support does Littelfuse offer?

A dedicated website is available to support converting existing specs and winning new business. www.littelfuse.com/fuseblocks includes:

- Space savings calculator
- Data sheets, outline prints, 2-D drawings & 3-D models
- Cross reference file and part number look up
- Technical Support: 1-800-TEC FUSE (1-800-832-3873)

In addition, there are a number of printed materials as well:

- Eight-page brochure
- · Fuseblock datasheet brochure
- Data sheets and spec drawings
- New part numbers included in new Littelfuse POWR-GARD catalog

Additional materials and resources on Littelfuse Resource Center

Key message of the LF Series fuseblocks

- The LF Series was designed to win new business with a unique, feature rich design
- Littelfuse continues to lead in indication technology
- Resources are in place to help convert and win specs (electronic and print)
- Previous Class H, R, J, T, G and CD blocks are now obsolete





Features By Series

UL CLASS	VOLTAGE	AMPERAGE CASE SIZE	DIN RAIL MOUNTABLE	INDICATION	UNIVERSAL MOUNTING HOLES	SMALLEST AVAILABLE WIDTH*	COVER AVAILABLE
H/K5 250 V 600 V	30	√	600 V only	√	600 V only	√	
	60	√	√	√		√	
		100		√	√	600 V only	√
	600 V	200			√	√	
		400			√	√	
		600			√		
		30	√	600 V only	√	600 V only	√
R 250 V 600 V		60	√	√	√		√
	250 V	100		√	√	600 V only	√
	600 V	200			√	√	
		400			√	√	
		600			√		
		30	√	√	√	√	√
		60	√	√	√		√
J 6	600 V	100		√	√		√
	600 V	200			√	√	
		400			√	√	
		600			√	√	
		30	√		√	√	√
		60	√		√	√	√
	300 V	100			√	√	√
	600 V	200			√	√	√
		400			√		√
		600			√	√	√
G	480 V	30	√		√	1P & 2P	
	40U V	60	√		√	1P & 2P	
	600.1/	15	√		√	1P & 2P	
	600 V	20	√		√	1P & 2P	
СС	600 V	30	√		√		
CC**	600 V	60	√	√	√	√	√

^{*}Competitive analysis for any fuse block part number including height, width and length is available. Contact 800-TEC-FUSE for more information

^{**}UL Class CD