

# Littelfuse High Voltage Fuses

### SPFJ



#### Properties:

- 70 - 450 ampere
- 1.000 VDC / 600 VAC
- fast acting
- Interrupt Rating: 200kA (AC) / 70 - 20kA (DC)

#### Applications:

- Inverter, Re-combiner boxes

### SPF



#### Properties:

- 1 - 30 ampere
- 1.000 VDC
- Interrupt Rating: 20 - 50kA

#### Applications:

- Inverters, combiner boxes, Battery charge controllers

### SPNH



#### Properties:

- 50 - 400 ampere
- 1.500 VDC
- fast acting
- Interrupt Rating: 15kA

#### Applications:

- Inverters / combiner boxes / PV Inverter DC input protection

### PSR



#### Properties:

- 40 - 2.000 ampere
- 550 - 1.300 V (AC) / 500 - 1.000V (DC)
- very fast acting
- Interrupt Rating: 100 - 200 kA (AC) / 150kA (DR)

#### Applications:

- Power Conversion Devices / DC Systems / Battery Protection Applications / Electric Vehicle Charging Systems / Heaters & Power Supplies

#### Contact:

IBH Elektrotechnik GmbH  
Gutenbergring 35  
22848 Norderstedt  
GERMANY

Michaela Kluckert  
Tel.: +49 40 523052-28  
Fax: +49 40 5239709

mkluckert@ibh-elektrotechnik.de  
www.ibh-elektrotechnik.de

No responsibility is taken for the correctness of this information. See technical data of the manufacturer.



# Littelfuse High Voltage Fuses

## L50QS



### Properties:

- 35 - 800 ampere
- 500VAC / VDC
- very fast acting
- Interrupt Rating: 200kA@500VAC

### Applications:

- Power Converters / Power Supply / UPS / Variable Speed / Drives / Control Units / Soft-Starter

## JLLN



### Properties:

- 1 - 1.200 Ampere
- 300 VAC / 125 - 160 VDC
- fast acting
- Interrupt Rating: 200.000A@125VDC or @160VDC or @300VDC

### Applications:

- variable speed drive protection / Compact mains switches

## KLKD



### Properties:

- 0,1 - 30 ampere
- 600 V
- fast acting
- Interrupt Rating: 100.000A@600VAC

### Applications:

- combiner boxes / DC control circuits / UPS

## Fuse Holder



### Littelfuse LF Series Fuse Blocks and Covers offer:

- smaller footprint
- DIN-Rail Mounting

### Contact:

IBH Elektrotechnik GmbH  
Gutenbergring 35  
22848 Norderstedt  
GERMANY

Michaela Kluckert  
Tel.: +49 40 523052-28  
Fax: +49 40 5239709

mkluckert@ibh-elektrotechnik.de  
www.ibh-elektrotechnik.de

No responsibility is taken for the correctness of this information. See technical data of the manufacturer.