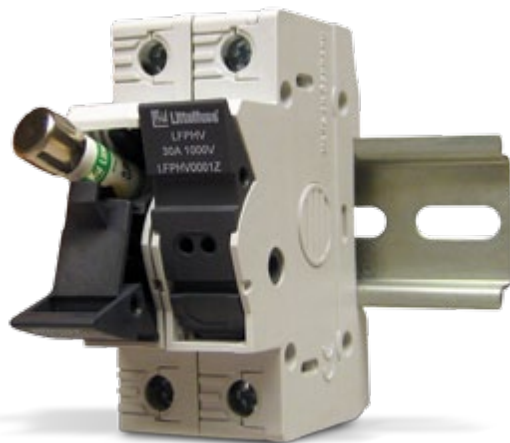


LFPHV DEAD-FRONT 10x38mm (MIDGET) FUSE HOLDERS

1000 Vdc



Specifications

Voltage Ratings	1000 Vdc
Amperage Rating	30 A
SCCR Rating	33 kA
Terminal Type	Pressure Plate
Power Dissipation	3 W Maximum
Material	Thermoplastic
Flammability Rating	UL94 V-0
Approvals	UL 4248-18 Listed (File: E345481) IEC 60269-1 IEC 60269-4 IEC 60269-2 IEC 60269-6
Environmental	RoHS compliant, Lead (Pb) free

Description

The Littelfuse LFPHV fuse holder is designed to house 1000 Vdc 10x38mm (midget style) fuses. It is not designed for load break but is ideal for isolating photovoltaic module strings for maintenance and meets UL requirements for 1000 Vdc solar fuse protection.

Features/Benefits

- Finger-Safe design offers personnel protection
- Compact design
- 35 mm DIN Rail Mountable
- No fuse pullers or tools required for fuse removal
- Indication option available
- Contact factory for multi-pole configurations
- Approved for field wiring

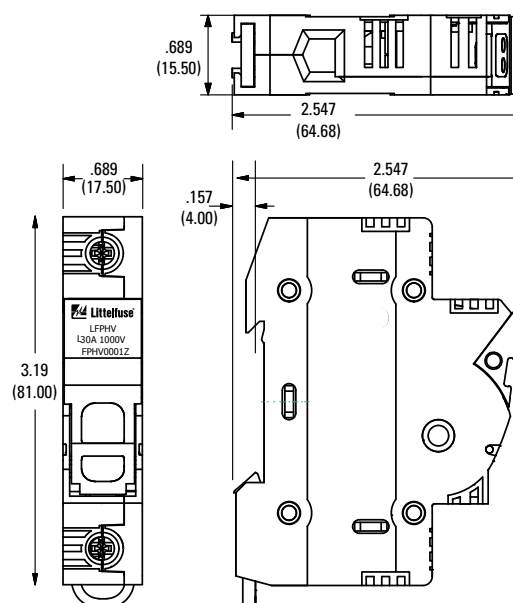
Recommended Fuses

SPF Series

Web Resources

Download technical documents: Littelfuse.com/lfphv

Dimensions Inches (mm)



Ordering Information

SERIES	VOLTAGE (Vdc)	POLES	INDICATION	CATALOG NUMBER	ORDERING NUMBER	PACK QTY	TERMINAL INFORMATION				
							TERMINAL TYPE	WIRE TYPE	NUMBER OF WIRES	WIRE SIZE	TORQUE
LFPHV	1000	1	No	LFPHV001	LFPHV0001Z	12	Pressure Plate	90° Max CU Only Stranded	1	18-8 AWG (.75-10 mm ²)	18-22 lb-in (2 -2.5 N-m)
LFPHV	1000	1	Yes	LFPHV001ID	LFPHV0001ZXID	12			1	6-4 AWG (16-25 mm ²)	22-26 lb-in (2.5-3) N-m
									2†	18-8 AWG (.75-10 mm ²)	18-22 lb-in (2 -2.5) N-m

[†]Must be the same cross-sectioned size

Look for this logo to indicate products that are used in solar applications. Visit our website Littelfuse.com/solar for the latest updates on approvals, certifications, and new products.