

LPHV Series 1000VDC POWR-SAFE “Dead Front” Holders



The LPHV midget fuse holder series is a touch-safe design providing protection to personnel when installing and removing fuses. The compact fuse holder mounts quickly onto 35 mm din rail decreasing panel layout and assembly time. It has been self-certified to stringent Littelfuse standards for applications upwards of 1000VDC when used with the Littelfuse SPF or FLU midget fuse series.

They are available in 1, 2, 3 pole configurations or can be connected together with an assembly kit.

Some applications include combiner boxes and inverters in utility-scale photovoltaic systems. LPHV is ideal for isolating photovoltaic module strings during maintenance, but is not designed for load break.

Product Features

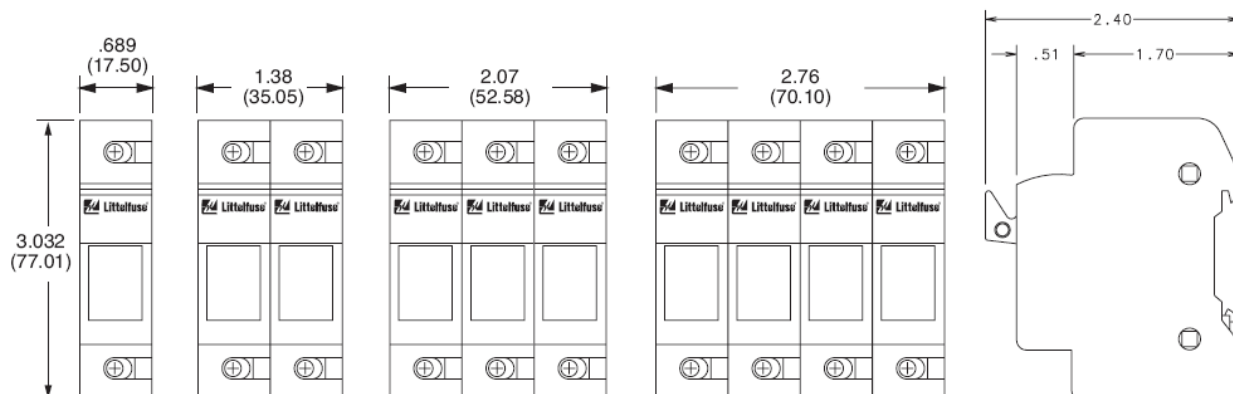
- 1000VDC rating when used with Littelfuse SPF or FLU midget fuse series
- 30 amperes rated
- Mountable on 35mm Din Rail
- Safe and easy installation and removal of fuses. No special fuse pullers or tools required.
- Compact design
- RoHS compliant and Pb free

Specifications

Voltage Rating:	1000 VDC
Amperage Rating:	30 amperes
Approval:	Self-certified with SPF & FLU fuses
Wire Range:	#6 - #14 CU 75°C
Terminal Type:	Pressure Plate
Terminal Torque:	17.7 in-lbs
Fuse Type:	SPF & FLU midget (10X38mm)
Material:	Thermo-Plastic
Flammability Rating:	UL - 94VO
SCCR Rating:	20,000 amperes

Part Numbers:	LPHV001 (1 pole)
	LPHV002 (2 pole)
	LPHV003 (3 pole)
	LPHV004 (4 pole)

Multi-pole Assembly Kit:	CYHP001 (Kit allows up to 10 holders to be connected)
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Dimensions: inches (mm)