

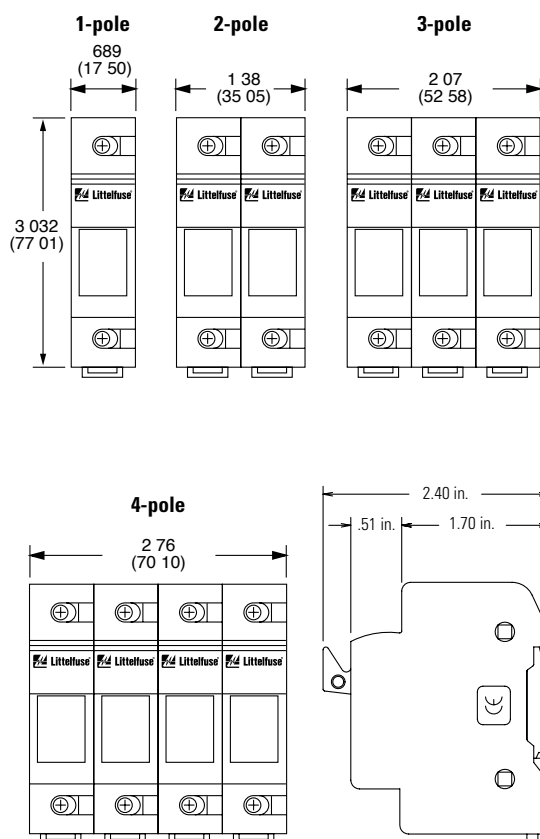
1000 VDC LPHV FUSEHOLDER



Description

The Littelfuse LPHV fuseholder is designed to house 1000 V SPF solar and FLU fuses. It is not designed for load break but is ideal for isolating photovoltaic module strings for maintenance and meets UL requirements for 1000 V solar fuse protection.

Dimensions in inches (mm)



Features/Benefits

- Touch-safe design offers protection when replacing fuses
- Compact design
- 35 mm DIN Rail Mountable
- Available in 1-, 2-, 3- and 4-pole configurations
- No fuse pullers or tools required for fuse removal
- RoHS Compliant and PB free

Specifications

Voltage Ratings:	1000 VDC
Amperage Rating:	30 A
Approval:	Self-certified with SPF and FLU fuses
Operating Temperature:	125° C
Wire Range:	#8 - 14 CU 75 C
Terminal Type:	Pressure Plate
Terminal Torque:	17.7 in-lbs
Fuse Type:	SPF and FLU midget (10 X 38 mm)
Material:	Thermoplastic
SCCR Rating:	20 kA

Ordering Information

LPHV (1000 VDC)		
POLES	CATALOG NUMBER	SYSTEM NUMBER
1	LPHV001	LPHV0001Z
2	LPHV002	LPHV0002Z
3	LPHV003	LPHV0003Z
4	LPHV004	LPHV0004Z

Multi-pole assembly kit: CYHP001 (allows up to LPHV 10 holders to be connected). Kit contains 20 connector pincers and 10 handle pins
Pincer: CYHP002
Pin: CYHP003

Web Resources

Sample requests, downloadable CAD drawings and other technical information: www.littelfuse.com/lphv

More information about solar applications and fuseholder details: www.littelfuse.com/solar

Recommended Fuses

1000 VDC SPF Fuses
1000 VAC/VDC FLU Fuses