# **POWR-GARD® Blocks & Holders** LPHV POWR-SAFE FUSE HOLDERS

#### 1000 V dc



## Description

The Littelfuse LPHV fuse holder is designed to house 1000 V 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

## **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
- Meets IEC 60269-2, -4, -6 performance requirements

## **Multi-Pole Assembly Kit**

Kits are used to create multi-pole holders from 1-pole LPHV fuse holders.

**Multi Pole Assembly Kit Ordering No.** CYHP0001Z-KIT (Kit contains 20 connector pincers & 10 handle pins).

## **Ordering Information**

## Specifications

Voltage Rating Amperage Rating SCCR Rating Power Dissipation Fuse Type Housing Material Terminal Screws Pressure Plate Fuse Clip Material: Operating Temperature Flammability Rating Approval 1000 V dc/600 V ac 30 A 50 kA 4 W Maximum 10 X 38 mm up to 1000 V Thermoplastic Zinc Plated Steel, Phillips/Slotted Head Nickel Plated Steel Silver Plated Copper Alloy -55 °C to +125 °C UL94 V-0 Self-certified 1000 V dc 50 kA uR & CSA 600 V ac/dc 20 kA RoHS compliant, Lead (Pb) Free

St C E Rohs M

Environmental

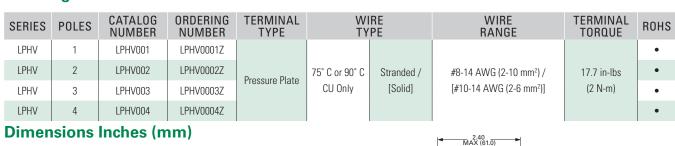
## Web Resources

Sample requests, downloadable CAD drawings and other technical information: **Littelfuse.com/lphv** 

More information about solar applications: Littelfuse.com/solar

## **Recommended Fuses**

10x38 mm 1000 V dc Fuses SPF 1000 V Series FLU 1000 V Series



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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.

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