

PMX PV FUSE HOLDER 1000V DC FOR CYLINDRICAL PHOTOVOLTAIC FUSES

PMX PV Fuse Holders

485150

Fuse holder PMX-PV 10X38 1P 1000V DC for Photovoltaic Applications

- Rated up to 100A
- UL Approved
- 1000VDC and 1500VDC rated voltages
- 1 pole or 2 pole options



PRODUCT DESCRIPTION

PMX-PV Fuse Holders – Photovoltaic Fuse Protection up to 1000V DC

Enhance the safety and reliability of your solar energy systems with DF Electric's **PMX-PV fuse holders**, specifically designed for **photovoltaic (PV) overcurrent protection**. Ideal for use in **solar panel installations**, these **10x38mm DC fuse holders** support voltages up to **1000V DC** and are compatible with cylindrical PV fuses. The 22x65 fuse holder is rated higher and suitable for voltages of up to 1500VDC.

Perfect for **DC combiner boxes**, string protection, and inverter inputs, the PMX-PV series offers:

- **High DC voltage rating** – up to **1000V DC or 1500V DC**, supporting up to **32A or 100A for the 22x65 version**
- **Compact DIN rail mount** design for quick and secure installation
- **Finger-safe (IP20)** protection for safe handling and maintenance
- **Compliant with IEC and UL standards** – suitable for global solar PV markets
- **Reliable performance** in residential, commercial, and industrial **solar energy systems**

Use PMX-PV fuse holders for effective **solar circuit protection** and ensure long-term performance of your **PV panels, inverters, and DC cabling**.

[Read more about our photovoltaic fuse range and their applications by clicking here.](#)