ELECTRICAL PROTECTION COMPONENTS FOR SOLAR POWER
## Electrical Protection Components for Solar Power

### Helioprotection Midget and Type G PV Fuses
- HP6M (600VDC), HP10M (1000VDC), HP15M and HP15G (1500VDC)
- Designed for string combiner box applications.
- UL Listed.

### Helioprotection Fuses with Crimp Cap Termination
- Crimp cap termination for HP10M, HP15M, and HP15G fuses enables users to attach wires directly to the fuses
- Specifically designed for in-line fuse applications. UL Listed.

### Helioprotection Class J PV Fuses
- HP6J (600VDC) and HP10J (1000VDC)
- Designed for array and inverter input applications
- The smallest physical design on the market

### Ultrasafe™ PV Fuse Holders
- Finger-safe design for string combiner box applications
- Screw (US) or spring (USG) wire terminal designs available
- For use with HP6M & HP10M string fuses

### 1500VDC PV Fuse Holder Series
- All PV applications
- Combiner box applications
- Low power dissipation of only 6 watts @30A

### Helioprotection NH Style PV Fuses
- HP10NH (1000VDC) and HP15NH (1500VDC)
- Designed for array and inverter input applications
- Meet future market trends with 1500VDC fuses

### In-line and Panel Mount Fuse Holders
- In-line design for string wire harnesses
- Panel mount design for small inverter applications

### PV Fuse Blocks
- Open-style design for array or re-combiner applications
- Box and stud connector options available
- For use with HP6J, HP10J, HP10NH, HP15NH fuses

### Surge Protective Devices
- ST (Modular) and STP (Pluggable) designs for all PV applications
- Ratings available up to 1500VDC

### PV Disconnect Switches
- M-series rated up to 1000VDC
- Designed for string and array combiner box applications

### DC Contactors
- High voltage, high ampacity for switching DC loads at the inverter
- Ideal for central inverters in grid-tie applications

### Power Distribution Blocks
- Finger-safe (FSPDB) or open-style (MPDB) designs for combiner box applications
- Combine string circuits easily and safely

### Square Body Fuses
- PSC series semiconductor fuses
- Designed for protection of sensitive components within the inverter

### Cooling Devices
- Designed for thermal control of sensitive components within the inverter
- High performance, rugged, liquid and air cooled solutions

### Laminated Bus Bar
- Wire management solutions within the inverter
- Reduce cost, improve reliability, increase capacitance, eliminate wiring errors in the inverter

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