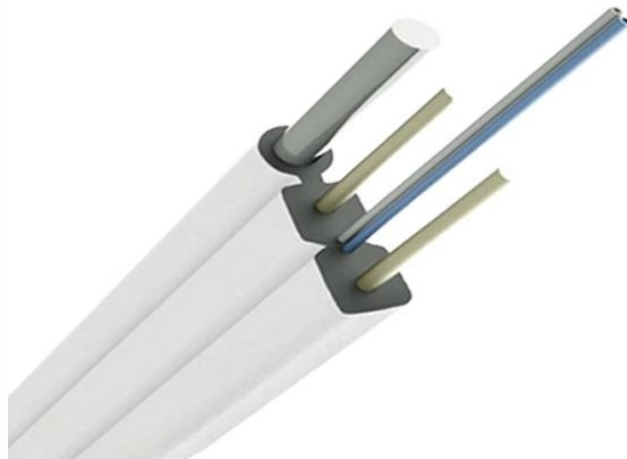


## 1500V Relay Protection



## 1500V Relay Protection



The G9KJ PCB-mount relay is designed for use in pre-charging stages within energy storage systems and EV fast chargers, supporting DC-link voltages up to 1500V.



With a critical role in preventing nuisance faults or unwanted system resets, and enhancing long-term reliability of the power stage, G9KJ relays permit greater board integration and ...



“These new devices extend the load voltage of Panasonic's PhotoMOS® relay family and improve ruggedness and stability.” Rated at 1,500V/20mA, new AQV258H5 HE series PhotoMOS® relays ...



The Omron G9KJ relay slots neatly into the pre-charge circuit of this EV fast charger, taming inrush surges to protect high-voltage DC links in compact grid storage and automotive setups.



This sequence reduces electrical stress on the primary switching components and helps prevent unwanted system resets or protection trips. The relay supports a 25 A make current and 5 A ...



The relay is rated for DC link voltages up to 1500V and is intended for use in energy storage systems and electric vehicle fast chargers. By replacing larger contactors, the component can reduce system ...



The VORA1150 is an AEC-Q102 qualified 1500 V solid-state relay in an innovative 4-pin SMD-8 package with > 5 mm creepage distance in between the output pins making it suitable for use in 800 V ...



As pre-charge control switches, the OMRON G9KJ relays divert capacitive inrush currents through a high resistance to relieve stress on components handling the main charging ...



Pricing (USD) Filter the results in the table by unit price based on your quantity.



1075KWHH ESS

In order to maintain the performance of the relay, please be careful not to drop the packages or subject them to strong impacts. If the outer box is damaged or deformed, please open the box for inspection.

## Contact Us

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