



1500v dc surge protection

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Further to the existing OVR PV T2 QS SPD series, ABB completes the offer by integrating the series of SPD OVR PV T1-T2 QS to extend the solution for locations with and without external Lightning Protection.

Combined Type 1 and Type 2 SPD can guarantee an overvoltage reduction to protect end equipment, whether the surge comes from a lightning strike or power grid perturbation. This is due to both its functions as Type 1 able to withstand 10/350µs waveform, the strong and powerful one, as well as Type 2 for 8/20µs waveform, to limit the voltage rise.

ABB is set to cover the main needs of large scale PV power plants: keeping the Solar production running, whatever the atmospheric discharge. This being from 600 V DC up to 1500 V DC, with prospective short circuit current up to 11kA.

If you need help pricing up your next large project we would love to help! Or maybe you are looking for items not already on our site?, we can source most well-known electrical wholesale brands at competitive prices. Please complete the details below and we will respond ASAP.

In the critical field of power distribution and circuit protection, surge protection devices are designed to protect sensitive equipment from unexpected surges, ensuring the longevity and reliability of the installations.

To create a robust and secure electrical system, start with dependable consumer units for efficient power management. Enhance your control and automation with contactors & time switches, and maintain an organised setup with consumer unit accessories and din rail enclosures.

For comprehensive circuit protection, incorporate MCBs, RCBOs, and RCDs to prevent overloads, short circuits, and earth faults. If you're working with older systems, reconditioned credit meters provide a reliable solution. Complement your setup with rotary isolator switches, switch fuses & disconnectors, and switch isolators to ensure safe disconnection and isolation during maintenance.

If you require a faster delivery timeframe, please reach out to us and one of our customer service representatives will assess inventory and supply chain availability to determine if expedited delivery is possible for your items and location.

o Orders containing Solar Panels (Solar Panel Delivery Fee): orders up to 50 panels will be dispatched on a pallet and incur a ?120 ex-VAT delivery charge** (due to their size and fragile nature).

Our shipping carriers require a physical street address for deliveries. If you have a P.O. box or APO/FPO address, please provide a valid street address that our carriers can deliver to instead when you place your



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order.

Contact us for free full report

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