YoAhorroEnergia Data Infrastructure

High-voltage power distribution FC interface

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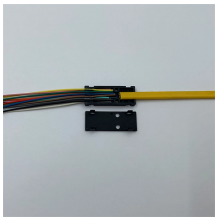
	The power distribution unit (PDU) delivers power to all critical traction and auxiliary loads, while protecting electronic components and vehicle occupants.
	APPLICATION OF PCBA bar and PCB technology Ø High current terminal with patent design and manufacture Ø Professional R& D Team. Quick response and accurate assessment is available with ...
	To protect high-voltage, high-current on-board applications in electric and hybrid vehicles as well as off-board charging, we offer high-voltage fuses that have been built to meet the stringent requirements ...
	The Vanner High Voltage Distribution Module (commonly referred to as HVDM in this document) is an efficient and highly reliable method of distributing high voltage, 400 to 800VDC, derived from a ...
	This application report provides an introduction to the High Voltage Direct Current (HVDC) power transmission architecture and solutions for control and protection.

''HVDC system'' means an electrical power system which transfers energy in the form of high-voltage direct current between two or more alternating current (AC) buses and comprises at least two HVDC ...

High Voltage Direct Current (HVDC) solutions are ideal for supporting existing AC transmission systems or for building new power highways. HVDC is a system which interconnects two AC networks, ...

It can provide control to twelve high voltage channels, designed to handle 210kW with 105o C liquid coolant. The HVPC is equipped with Controller Area Network (CAN) communication which is ...



Our high voltage wire processing solutions give you the power needed to terminate high voltage connectors in a flexible, affordable and compact bench-top solution.

Our customizable HV PDU can be designed and manufactured for any voltage, providing solutions for OEMs installing the latest electric vehicle (EV) battery technology.

Our HV PDUs ensure stable and safe connections in the voltage range from 60 VDC to 1000 VDC for optimum power distribution between the battery, on-board charger, inverter and other electrical ...

Contact Us

For more information, pricing, or custom data center solutions, please contact us:

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