

European Solar Energy Storage

Italian energy storage dc contactor in stock

Parallel (Parallel operation up to 6 unit (only with battery connected))



AC input wires



AC output wires



Overview

What is a DC contactor used for?

We develop DC contactors for, among other uses, industrial storage systems, battery test systems, car batteries and electrical bus motors. 1 pole DC contactor of up to 1,500 volts.

What is a high-voltage DC contactor?

Our high-voltage DC contactors have been successfully applied in multiple countries, covering diverse needs in electric vehicles, energy storage, and industrial sectors. These cases demonstrate the superior performance and reliability of our products, making them the ideal solution for your high-voltage DC projects.

Why do we need high-quality DC contactors?

With the the introduction of DC networks in manufacturing, as well as the rapid growth of renewable energies and the electric automobile motor industry, the switching of high DC loads is gaining in significance and underscoring the need for high-quality DC contactors.

How many volts can a DC contactor make?

1 pole DC contactor of up to 1,500 volts. Making current up to 2,500 amps; cont. current up to 500. 1 pole DC contactor of up to 1,000 volts. Making capacity up to 6,000 amps; cont. current up to 500. 1 pole compact bi-directional DC NO contactor of up to 1,500 volts and for continuous currents up to 500 amps.

Italian energy storage dc contactor in stock



Energy Storage systems

Our DC contactors are suitable for various applications within battery energy storage systems, ranging from residential and commercial systems to large-scale industrial storage systems.

Contactors

Designed to IEC specifications, our wide variety of AC and DC contactors in stock range from contactors for low-voltage devices, such as batteries, through to high-voltage power contactors up to 3,000 V and 1,100 A.



Selection of Italian energy storage DC contactor

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High Voltage DC Contactor Manufacturer for EV, PV, ...

Our high-voltage DC contactors have been

successfully applied in multiple countries, covering diverse needs in electric vehicles, energy storage, and industrial sectors.



DC Contactor Factory

The 20A, 50A, and 100A DC contactors we produce are widely used in charging management systems for lithium battery packs, lead-acid battery packs, and other energy storage batteries.

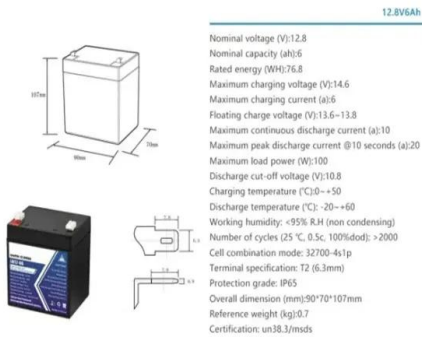
Italian energy storage dc contactor model , Solar Power Solutions

When you're looking for the latest and most efficient Italian energy storage dc contactor model for your PV project, our website offers a comprehensive selection of cutting-edge products designed to meet your specific requirements.



DC contactors for energy storage and battery storage

DC contactors by Schaltbau are packed with expertise. With excellent isolation parameters they ensure a safe disconnection of the battery unit from the inverter in these storage systems.



High Voltage DC Contactor Manufacturer for EV, PV, ESS

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Italian energy storage dc contactor manufacturer

A leading manufacturer of modular vanadium redox flow batteries for energy storage was looking for an alternative to gas encapsulated contactors. The solution used so far led to recurring field failures resulting in system downtime.

[Contattori - Telarc s.r.l.](#)

TL Series TECHNICAL FEATURES Up to 4kV e 800A Indirect blow out coil with arc contact Fully Bidirectional with NO critical currents Electronic control on the coil for energy saving 4NO+4NC aux contacts Line contactor suitable for high performances



Contact Us

For catalog requests, pricing, or partnerships, please visit:
<https://bialydom.kolobrzeg.pl>