

Solar container lithium battery pack maximum output current





Overview

How many cells are in a battery pack?

The battery Pack consists of 104 single cells, the specification is 1P104S, the power is 104.499kWh, and the nominal voltage is 332.8V. Fig2. Battery Pack NO. Each rack of batteries consists of 4 modules. Fig3. Battery Rack (Two battery clusters) NO. Fig4. Outside View of 5MWh Battery Container.

How many stacks does a 5MWh battery container have?

Outside View of 5MWh Battery Container Standard 20 -foot battery container has two stacks, one side O&M, every container has two out for one PCS. Fig5. Electric Wiring Diagram of Battery Container (for reference) NO. Fig5. BMS Architecture Diagram(For reference).

Does a 5MWh battery container have two clusters?

Battery Rack (Two battery clusters) NO. Fig4. Outside View of 5MWh Battery Container Standard 20 -foot battery container has two stacks, one side O&M, every container has two out for one PCS. Fig5.

What are the features of a PCs container system?

Individual pricing for large scale projects and wholesale demands is available. Max. Charge/Discharge power The container system is equipped with 2 HVACs the middle area is the cold zone, the two side area near the door are hot zone. PCS cabin is equipped with ventilation fan for cooling.



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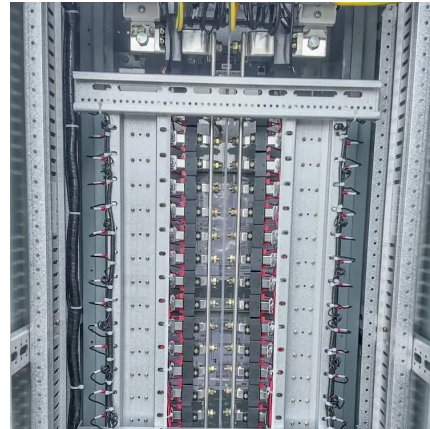
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Rack Mount Lithium LiFePO4 Battery Pack Solar Energy Storage Container

AC Data1. Max output power: 137.5KVA 2. Max input power: 240KVA 3. Max input current: 180A 4. Rated voltage: 230v (single phase)/400v (3 phase) 5. Max Efficiency 99% BMS Hight ...



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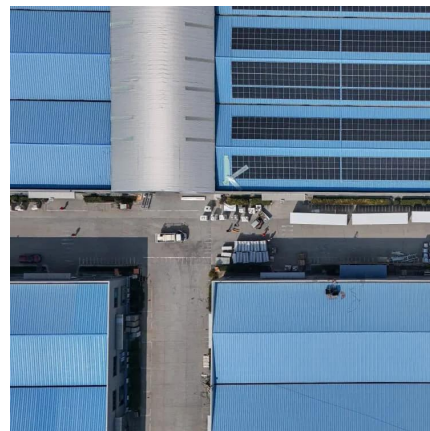
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