

What are enepaq battery modules?

Enepaq Battery Modules blend the latest battery technology with safety and ease of use. Each module contains several 3.6V 18650 Li-ion cells connected in parallel. Multiple blocks can be connected in parallel and series to form high voltage Battery Packs of various shapes and sizes.

What are enepaq batteries made of?

Each block is made of several 3.6V 18650 Li-ion cells connected in parallel. Several such blocks may be connected in parallel and series to form high voltage battery packs of various shapes and sizes. Enepaq technology allows us to build a battery module from 1s1p to 1s20p with 18650 size cells. Each block comes with various options:

What is enepaq technology?

Enepaq technology allows us to build a battery module from 1s1p to 1s20p with 18650 size cells. Each block comes with various options: Enepaq Battery Modules combine the best of two worlds - Low Weight, High Power, Quality, Safety UN38.3 certified, and Ease of Use.

Are enepaq batteries safe?

Enepaq battery modules feature a built-in temperature sensor system that surpasses the safety requirements of FSAE (Formula Electric SAE) 2017 regulations. This innovative system provides several key benefits:

What is enepaq tiny battery management system (BMS) 150A?

Check out our network of distributors. Battery Management System (BMS) 150A the Tiny BMS is an essential component of every Lithium battery. Enepaq Tiny BMS supports lithium batteries of any chemistry and up to 60 V nominal. Battery capacity from sub-1 Ah to 655 Ah can be managed easily.

How can enepaq help you?

Enepaq can tailor unique firmware and hardware BMS features to align with your unique project requirements. Looking to buy locally? Check out our network of distributors. Battery Management System (BMS) 150A the Tiny BMS is an essential component of every Lithium battery.

BMS Insider Software Free Download - Tiny BMS Insider Software (v2.5.0.9 Windows) Smart Battery Management system (BMS) 750A - "Tiny BMS s516" Battery Insider Windows application suggests a user-friendly graphical ...

Enepaq battery modules integrated temperature sensor is designed to be galvanically isolated from cell terminals, ensuring safe signal reading with a separate circuit. However, for convenience, a standard stack measurement ...

Enepaq Li-ion Battery Modules from 18650 and 21700 cells combine the latest battery technology with safety and ease of use designed for effortless battery pack assembly. Each module is constructed from multiple 3.6V 18650 and ...

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ENEPAQ's battery modules, made from 18650 and 21700 cells, offer a unique blend of the latest technology, safety, and ease of use. Our modules are recognized globally, especially in the FSAE community, for their quality and ...

Enepaq's innovative VTC6 Sony/Murata Li-ion Battery Modules, built with high-performance VTC6 Sony/Murata Li-ion Battery cells, offer the perfect combination of lightweight design, high power output, exceptional quality, built-in safety ...

Enepaq Li-ion Battery Modules from 18650 and 21700 cells combine the latest battery technology with safety and ease of use designed for effortless battery pack assembly. Each module is ...

o Capability to read Enepaq multipoint temperature sensor integrated in battery modules o Internal battery current measurement (up to 200A) o External battery current measurement (up to 750A) o Dissipative balancing up to 150mA o ...

