VOLUXIN | Clarity in Power.

BM72-MPS1

Catalogue information overview - configuration to be confirmed

BM72-MPS1 is a battery management system listed for 72v electric motorcycles. Use this catalogue reference to start a supply or customisation discussion.

Catalogue application	72V electric motorcycles
Catalogue series count	17-20S
Catalogue continuous-current entry	50A; charge/discharge duty not separated
Charge/discharge connection	Common charge/discharge port
Communication entry	CAN, 485; configuration to confirm
Catalogue dimensions (L x W x T)	155 x 78 x 24 mm

Cell chemistry and the chemistry-to-series mapping must be confirmed for the intended battery pack.

The catalogue current entry is not a qualification at every temperature or duty cycle. Confirm continuous charge/discharge limits, peak duration, cooling and protection settings.

An interface name does not establish protocol compatibility. Confirm the exact ordering configuration and protocol documentation.

Customisation enquiries

Customisation is available for discussion. Share your required electrical ratings, communication protocol, connectors, dimensions and operating conditions. Feasibility, the final configuration, evaluation requirements, price and lead time are confirmed individually before an order.

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