VOLUXIN | Clarity in Power.

BA48-MNS11

Catalogue information overview - configuration to be confirmed

BA48-MNS11 is a battery management system listed for agv. Use this catalogue reference to start a supply or customisation discussion.

Catalogue application	AGV
Catalogue series count	13S or 15S (discrete options, not 14S)
Catalogue continuous-current entry	50A; charge/discharge duty not separated
Charge/discharge connection	Separate charge/discharge ports
Communication entry	CAN/485 (isolated); protocol and option to confirm
Catalogue dimensions (L x W x T)	174 x 60 x 16 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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