

Dyness B4850 Battery Module



B4850



Specification



Model	B4850
Battery Type	LiFePO4
Nominal Battery Energy	2.4kWh
Nominal Capacity	50Ah
Nominal Voltage	48V
Charging Cut-off vol.	54V
Discharging End-off vol.	42V
Recommend C Rate	0.5C
Continuous Max C Rate	1C
Net Weight	22Kg
Dimension [W*D*H]	480*360*90mm
Charging Temp. Range	0 ~ 50°C
Discharging Temp. Range	-20 ~ 50°C
Calendar Life ^[1]	6000 Cycles
Protection Level	IP20
Communication	CAN / RS485 / DRY CONTACT
Certification & Safety Standard	TUV/CE/EN62619/IEC62040/UN38.3/CEC Accredited
Warranty	10 Years

[1] Test conditions: 0.2C Charging/Discharging, @25°C, 80% Dod

B4850 Case Study



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 B4850 Case Study



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 B4850/B3 Case Study



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48-12v Hybrid in Deano's 79 Series Cruiser



48-12v Hybrid in Deano's 79 Series Cruiser



Blue Heeler Pack in Amarok Car



Address: Australia

Capacity: 3kW/4.8kWh

Function: Integrated renewable energy