

16s 2Amps Active Balancer Equalizer for NCM/LFP Battery

Slug: 16s-2amps-active-balancer-equalizer-for-lithium-battery



TECHNICAL SPECIFICATIONS & SUMMARY

[Lithium Battery Protection Board] The 16S2A Active Balancer (NEEY) is a battery management solution designed for 16 series lithium-based battery packs. It supports 2A of current per cell for active balancing, which helps ensure that all cells in the battery pack are charged to the same voltage level. Active balancing optimizes battery performance by redistributing energy from higher-voltage cells to lower-voltage cells, thus improving the overall efficiency and lifespan of the battery pack. This balancer helps to prevent overcharging or deep discharging of individual cells, ensuring a safer and more reliable operation. The NEEY designation indicates the specific brand or model, offering efficient and effective cell balancing for applications such as energy storage systems, electric vehicles, and other lithium-based power solutions. Balancer Specification - Suitable - 16S 48volt Applicable battery type : NCM/LFP Teemary Lithium/Lithium Iron Single voltage working range: NCM/LFP version 3.0V-4.2V Balance method : Detect the nearby voltage difference is greater than 0.1V tottrigger the

UNIT PRICE (EX. GST)
Rs. 1,599

WITH 18% GST
Rs. 1,887

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