

MuscleGrid 24S 50A BMS for LiFePO4 Battery (72V · IP67)

BMS · 24 cells · 50A continuous · LiFePO4 · IP67 sealed

Type	BMS (battery management system)
Supported cells	24S LiFePO4 (72V nominal)
Continuous current	50A
Chemistry	LiFePO4 (LFP)
Sealing	IP67 — waterproof & dustproof
Balancing	Smart cell balancing
Protection	OCP / OVP / UVP / SCP / OTP
In the box	BMS unit + balance-lead harness

Important: This is a lithium battery **component** sourced and quality-checked by MuscleGrid and labelled under the MuscleGrid brand — it is **not manufactured by MuscleGrid** and is **not BIS-certified**. It is intended for DIY / integration use by people who know how to build and wire lithium packs. It is **not a charger**. Cover is **DOA-only** (report a dead-on-arrival unit within 48 hours) unless a warranty option is purchased. Shipping is charged at actuals. Full terms: musclegrid.in/policies/accessories/