

MuscleGrid 14S 40A BMS for Li-ion/NMC Battery (48V · IP67)

BMS · 14 cells · 40A continuous · NMC/Li-ion · IP67 sealed

Type	BMS (battery management system)
Supported cells	14S Li-ion / NMC (48V nominal)
Continuous current	40A
Chemistry	NMC / Li-ion
Sealing	IP67 — injection moulded
Balancing	Passive 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/