MG Master LV BMS 24-48 V / 1000 A

Réf : **MGMLV481002**



The Master LV (Master LT) is a BMS for low-voltage systems, primarily designed to protect connected

Classic delivery

Public price TTC
2,392.16 €

CARACTERISTICS

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Dangerous material : non
Weight :
Catalog page : 280

- Length : 426 mm
- Weight : 8.6 kg
- Height : 117 mm
- Width : 225 mm

SPECIFICATION

BMS for low-voltage systems, whose primary function is to protect connected batteries by collecting data and monitoring all their essential parameters.

The BMS protects the system by keeping operating parameters within a safe range. If any limit is exceeded, the internal safety contactor automatically opens, disconnecting chargers and loads to ensure safe and reliable operation.

- Data connection: CAN-Bus via RJ45 connector (12 V) or M12 connector (24–48–72–96 V)
- Monitoring and control from a smartphone or tablet via the MG Connect application
- Ability to create a redundant battery system
- Enclosure material: ABS
- Protection rating: IP22
- Compliance: CE marking – IEC/EN 62619 standard
- Dimensions (L × W × H): 426 × 225 × 117 mm