

The DC-DC BOOSTER RANGE

DC-DC EZA **MBBP1250L**



INNOVATIVE

Compatible with automotive standards.



BI-TECHNOLOGY

A simple switch to change from GEL/AGM to Lithium LiFePO technology.



AUTOMATIC

Automatically switches from mains power when plugged in.



EFFECTIVE

Optimises speed from 30 to 60 Amp.

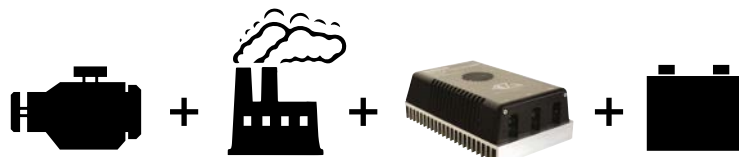
DC-DC EZA MBB 50

This intelligent DC / DC booster is designed to optimise the charge of your cell battery as soon as your vehicle's engine is running and the voltage of the starter battery is at least 11.2V. This makes it fully compatible with Euro 5+ and Euro 6 vehicles fitted with so-called «intelligent» alternators, i.e. with variable voltage.

Simple installation, regulated charging up to 50 amps to comply with manufacturers' specifications. Parallel installation possible for fast charging proportional to battery capacity.

BI-PASSING TECHNOLOGY

The EZAMBB1250L features unique technology bi-passing for a «SMART CONNECT» installation: it can be integrated into an original manufacturer's line (10mm²) without the need for a specific load line.



RECOMMENDATION:

When it is not possible to make a « SMART CONNECT » installation, it is then possible and/or necessary to install a dedicated charging line, in 16mm² if the cable is < 5 meters, or 25mm² if the cable is > 5 meters.

The DC-DC BOOSTER RANGE

DC-DC EZA **MBBP1250L**

PRODUCT FEATURES	DC-DC EZA MBB50
	496215
RATED LOAD CURRENT	50A
INPUT VOLTAGE	12 - 16V
ALTERNATOR COMPATIBILITY	EURO 6 / EURO 6+
LOAD TYPE	ENGINE
BATTERY TYPE	GEL/LITHIUM
SOLAR REGULATION	NO
VACUUM SELF-CHARGING	< 50 mAh
CUT-OFF THRESHOLD	11,2V
FLOATING TRIP THRESHOLD	14,2V
ADJUSTABLE SETTINGS	NO
OVERHEATING PROTECTION	YES
TYPE OF INSTALLATION	DEDICATED LINE / SMART CONNECT
PILOT DCDC	D+ SIGNAL
HOUSING TYPE	ABS
DIMENSIONS IN MM PRODUCT (L x W x H)	200 x 125 x 70
NET WEIGHT	1,3KG
DELIVERED WITH	
CERTIFICATIONS, APPROVALS	CE/MSDS/UN38.3 / E13 R10 environment compatible
WARRANTY	2 YEARS

LOGISTICS DATA	DC-DC EZA MBB50
	496215
EAN CODE	3663970000394
CUSTOMS CODE	85044084
SUPPLIER ORIGIN	France
PACKAGING	COLOURED BOX
GROSS WEIGHT (KG)	1,6KG
QTY CARTON	1



To access to the
digital version,
scan this QR Code.



EZA FT DC-DC MBBP1250L UK



Need some advice ?

Contact the Hotline on **+44 1376 428 006**



All our products come with a
2 Year Warranty



More information on
www.eza.fr