



The DC-DC BOOSTER RANGE

DC-DC EZA **MBBP1250L**



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INNOVATIVE
Compatible with automotive standards.



BI-TECHNOLOGY
A simple switch allows you to change from GEL/AGM to Lithium LiFePO technology.



AUTOMATIC
Automatically switches the power supply to the mains when you are plugged in.



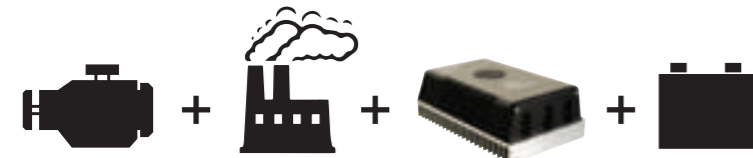
EFFECTIVE
Optimises speed 30 to 60 Amp.

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, making it fully compatible with Euro 5+ and Euro 6 vehicles equipped with so-called «intelligent» alternators, i.e. with variable voltage. Simple installation, regulated load up to 50 Amps to comply with manufacturer's data. In the case of large battery banks (> 300A), two MBBs can be installed in parallel to obtain a fast charge proportional to the battery capacity.

BI-PASSING TECHNOLOGY

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



ADVICE :

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.

PRODUCT FEATURES	DC-DC EZA MBB50
NOMINAL LOAD CURRENT	496215 50A
INPUT VOLTAGE	12 - 16V
ALTERNATOR COMPATIBILITY	EURO 6 / EURO 6+
LOAD TYPE	ENGINE
BATTERY TYPE	GEL/LITHIUM
SOLAR REGULATION	NO
MODE OF COMMUNICATION	-
SELF-CHARGING WHEN EMPTY	< 50 mAh
CUT-OFF POINT	11,2V
FLOATING TRIP POINT	14,2V
PARAMETRABLE	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
GUARANTEE	2 YEARS

REFERENCING & LOGISTICS DATA	DC-DC EZA MBB50
	496215
EAN CODE	3663970000394
CUSTOMS CODE	85044084
SUPPLIER ORIGIN	France
DIMENSIONS IN MM PACKAGED PRODUCT (L x W x H)	
PACKAGING	COLOR PACKAGING
GROSS WEIGHT (KG)	1,6KG
QTY CARBOARD	1
QTY / MASTER CARDBOARD / GROSS WEIGHT	
QTY PALLET / GROSS WEIGHT	
QTY CT / 20	
QTY CT / 40 HC	



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Need advice ?

Contact the EZA Hotline on **04 68 44 16 24**



All our products are **2 Year Warranty**



The website **www.eza.fr**