PRIMEPOWER™
PART OF MICROPOWER GROUP

DC-DC CHARGER

- High power15A
- Desulphation
- Advanched charging
- Non Incendive
- Short circuit protection
- Temp. Compensated
- Safe to use
- Easy to install
- Small and compact
- User friendly
- Current limited
- High efficiency >96%

DC-DC CHARGER 12V



Primepower DC/DC Charger is a very compact and easily installed product with high effiency. The DC-DC Charger is perfectly suited for automotive applications to ensure charging of the extra battery, perfect for caravans and trailers.

The DC-DC Charger is an advanced charger wich converts voltages from 8-18VDC to a correct charge algoritm for all types of lead batteries (Standards, GEL/AGM, Calcium). The correct charging algorithm for the correct battery type is easily set with a pusch of a button.

LED indicators on the front shows the current stage of charging. The highly efficent design delivers a charging current of 15 Amps, wich guarantees a fast and efficient recharging. Input and output are galvanically seperated.
Installation and assembly is carried out easily, the electronics are fittet with protective coating.

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SPECIFICATION

Articlenumber	0060380
Input	9-18 VDC
Output	12V
Charging current	15A
Efficency	>96%
Ambient temperature	-25C° till +50 C°
Recomended battery capacity	20-400 Ah
Temperature compensated charging	Yes, option
Connections	6,3mm Fast on
Recomended input cables	0-3m 2,5mm² - 3-5m 4mm² - 5-10m 6mm²
Battery types	All lead acid batteries Open, AGM, Gel, CaCa
IP Class	IP21
Dimensions(LxWxH)	116 x 88 x 19mm
Weight	0,2 Kg

