

40A DC/DC Battery charger with MPPT function



DCDC40

Name	
Art.no.	18183
EAN	8717809181831

Input	
Alternator input voltage	12V alternator (11.6-18V)
Solar input voltage	12-28V
Max. input current	40A
Battery type	12V STD, GEL, AGM, CAL & LiFePO4
Min. O/P battery voltage	4V STD, GEL, AGM, CAL & LiFePO4
Charging battery capacity	80-500 Ah

Output	
Max. cont. output current	40A
Max. output power	500W
No load current	<10 mA
Typical efficiency	> 94%

Miscellaneous	
Dimensions	L196 x W129 x H46 mm
Weight	0.78 kg
Working temperature	-20 °C to +60 °C
Warranty	2 year