



Specialists in Electrical Power Generation  
& Battery Management Systems

## ADVERC OSCA-P 12v-24v 10A. DC-DC 12v BATTERY CHARGER.

**OSCA-P:** DC-DC battery charger with an excellent track record and which has been adopted by many of the leading OEM's and the MOD.

No mains power is required. The 'recipient' battery takes its charge from the 'host' or 'donor' battery, when it is being charged from another source. The donor battery is protected from going flat and the recipient battery cannot be overcharged.

**OSCA-P** units are suitable for most applications, including Marine, Ambulances and RRV's.



### FEATURES

- Over 90% efficient
- High temperature protection
- Overload protection
- Fast charging with float facility
- Compact Design
- Rugged
- Short circuit protection
- Easy to fit, c/w fuse box and wiring harness

### SPECIFICATIONS

Part no	A911
Charging current	10 amp
Type	Switch mode step up battery charger
Input voltage	11 – 15v dc
Output voltage	28v dc
Control input voltage (cvin)	Charger enabled: >13.3v dc Charger disabled: < 12.6v dc
Overload protection	External fuse
Polarity protected	External fuse
High temp protected	✓
Short circuit protection	External fuse
Efficiency	> 85%
Dimensions	155mm x 70mm x 53mm
Fixing centres	138mm x 40mm (4 hole fixing)
Hole size	4mm
Weight	447g
Construction	Anodised cooling profile

Full technical backup.

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