



Specialists in Electrical Power Generation
& Battery Management Systems

ADVERC OSCA-P 24v-12v 15A. DC-DC 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	A932
Charging current	15 amp
Type	Switch mode step down battery charger
Input voltage	18 – 30v dc
Output voltage	14v dc
Control input voltage (cvin)	Charger enabled: >26.5v dc Charger disabled: < 25v dc
Overload protection	✓
Polarity protected	External fuse
High temp protected	✓
Short circuit protection	✓
Efficiency	> 90%
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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