

# PC5911

## In-vehicle Battery Charger

The REDARC PC5911 (BCDC2420) In-vehicle Battery Charger is a 20 Amp, three stage DC-DC battery charger that operates from a vehicle input between 9 and 32 Volts DC. It is designed to charge any commonly used automotive battery to an optimal level.

The PC5911 (BCDC2420) features the same multi-stage charging algorithm as the award winning PC5902 (BCDC1240) and PC5906 (BCDC1225) with a 24V charging output regulated up to 20 Amps.

The 24V charging output means the PC5911 (BCDC2420) is perfectly suited to trucking applications such as charging battery banks for tailgate lifters and side curtains.

The PC5911 (BCDC2420) features a MPPT Solar Regulator, which can be used to charge your 24V auxiliary batteries from 12V solar panels when vehicle charging is not available. The MPPT Solar charging algorithm extracts the maximum available power from your solar panels at any given time.

### Charger features...

- **24V Battery Charger, perfect for tailgate lifters and side curtain battery banks**
- **Multi-stage charging reduces running costs by maximising battery life**
- **Harness Solar power for battery charging**
- **Allows for flexible installation in 12 or 24 Volt vehicles**
- **Sealed and suited for commercial applications**
- **Designed for Australia's harsh conditions**



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