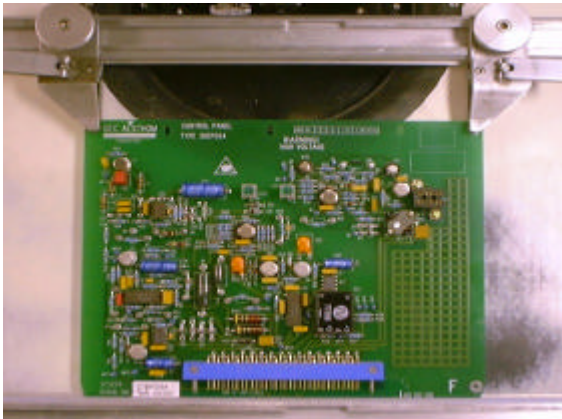


PRODUCT PROFILE

Plug-in Inverter Control PSU



- **High Reliability.**
- **Lightweight.**
- **A Single PCB.**
- **Harsh Environment.**

Outstanding Quality, Value and Customer Service

GENERAL SPECIFICATION

- ◆ 55 V DC Input.
- ◆ Single Output: +110 V AC.
- ◆ Operating Temperature Range -30°C to +70°C.
- ◆ Output Power: 1KW.
- ◆ 3KV Input to Output Isolation.
- ◆ Weight 400g.
- ◆ 3000V Transients to IEC1287-1.
- ◆ Through-hole Technology utilised.
- ◆ Designed to Harsh Environments, BR/RIA:ENV50121-3-2 & Vibration / Shock to IEC77, Section 16.
- ◆ Custom In-house Design - Mechanical, PCB, Electrical & Electronic.

Note: All data is subject to change, and our Technical Sales Department should be consulted regarding any specific requirements.

XCEL Power Systems Ltd.

Brunswick Rd, Cobbs Wood, Ashford, Kent, UK. TN23 1EH
Tel +44 (0) 1233 623404 Fax +44 (0) 1233 641777
Email:sales@xcelpower.demon.co.uk
Visit our website: www.xcelpower.com

ISO 9001 Accredited

Other/Rail