

1300 W ACDC Power Supply Unit

Description

This ACDC Power supply is designed for industrial servo motor controller systems. The unit can handle peak powers of up to 3000 W.

Specifications

- Product name: PSD1000
- Input voltage: 180...264 Vac; 50/60 Hz
- Output voltage V1: 153 Vdc (1000W continuous)
- Current limit V1: 18A peak and 8A continuous
- Output voltage V2: 24 Vdc / 13 A
- Power factor: > 0.99
- Efficiency: 93 %
- Safety: EN 60950
- EMC: EN55011 class B
- Protections: Over voltage, Overcurrent, Thermal
- Temperature range: 0...45 °C
- Dimensions: 14TE x 6HE x 280 mm



Applications

- Industrial applications, e.g. servo motor controllers