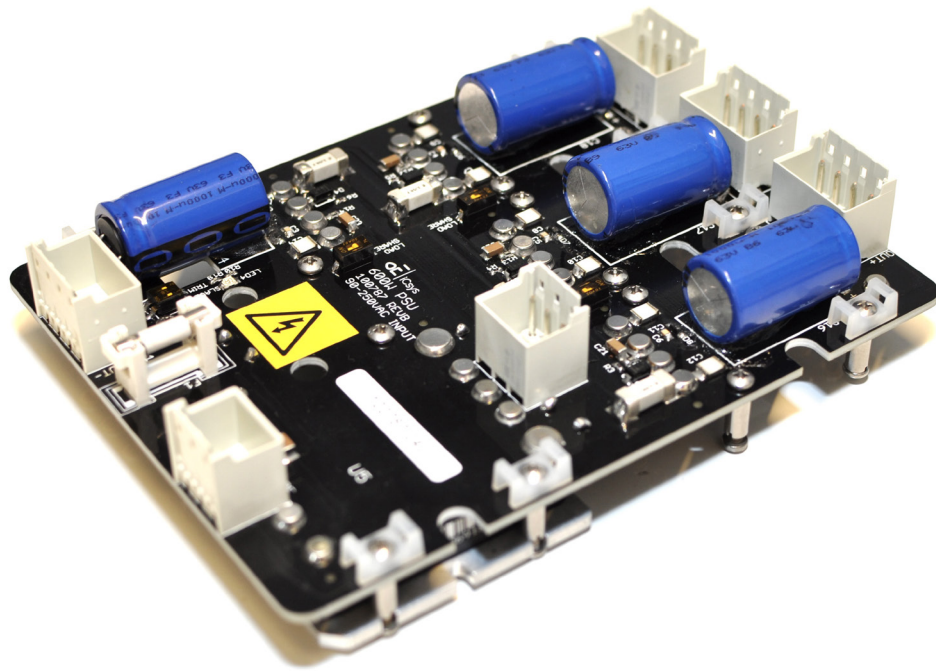


600W POWER SUPPLY

INTELLIGENT
CONTROL
SYSTEM



Description

The 600W Power Supply board is a standalone board for supplying clean DC power.

The power supply converts 110/230VAC to clean DC voltages through four isolated outputs. Each output has an interchangeable module for different output voltages.

Added flexibility by making capacitor HUB for stabilizing voltage from input module to output modules as an external component.

Features

- Standalone
- LED Indicators for Diagnostics
- Inrush current limiting
- Transient protection
- EMI filtering
- 115 / 230VAC autoranging input
- Individual isolated outputs

SPECIFICATIONS

600W POWER SUPPLY

General Technical Specifications

Type	600W Power Supply
Part Number	100787
Dimensions	mm 155x118x28,4
Weight	g 350~
Temperature Operational (ambient)	°C -40 - 80
Temperature Storage	°C -55 - 100

Electrical

Supply Voltage	VAC 115 / 230
Power Consumption	W ~10
5VDC Output Module	W 100
12VDC Output Module	W 150
24VDC Output Module	W 150
48VDC Output Module	W 150

Ordering Part Numbers

Description	Part Number
600W Power Supply	100787
5VDC 100W Output Module	101441
12VDC 150W Output Module	101442
24VDC 150W Output Module	100779
48VDC 150W Output Module	100780
Capacitor Hold Up Box	100348
Power Connector 3pin	112074
Power Connector 4pin	112075
Capacitor HUB	100348

