



CPS600-UL/CSA POWER SUPPLY/CHARGER

12/24 VDC, 6 amp switching power supply is agency listed for access control (UL 294 and CSA Certified). Features include field selectable voltage, Form "C" relay fault reporting, visual fault indication and an additional output for Fire Alarm Interface (FAI). Systems integration applications include system power, door strikes, mag locks, card readers and fire alarm interface for emergency exit.

FEATURES AND SPECIFICATIONS

Features

- Visual fault indication
- Relay Fault Output
- Switching technology
- Controlled current battery charging
- Additional output for Fire Alarm Interface (FAI)
- Short circuit protection
- Thermal protection
- Reverse polarity protection (PTC)
- UL-294
- CSA
- Limited Lifetime warranty

ListingsUL 294



CSA Certified

APPLICATONS

- Fire Alarm Interface for emergency exit
- System power
- Door strikes

MECHANICAL

Board Dimensions

• 4.25" W x 5.75"L

Specifications

- Input voltage: 120 VAC
- Input current: 2.5 Amp
- Output voltage: 12/24 VDC, Field selectable
- Output current rating: 6 amps continuous
- I Standard uncontrolled output
 - ► 1 Fire Alarm Interface controlled output
- Ripple: < 0.240VAC p-p
- Operating Temperature : 0 °C to 50 °C
- Humidity : 85% @ 30 °C
- Maximum Battery Capacity : 18 AH
- Electronically regulated and filtered output
- Visual fault indicators :
 - ► AC presence: Green LED
- ► DC presence: Red LED
- Fault Reporting:
- AC Loss
- Low Battery
- ► High/Low DC
- Mag locks
- Card Readers
- Proximity readers

Cabinet Dimensions/Weight

• CPS600C-UL/CSA - 11"W x 15" x 4"H • 15 lbs

ORDER INFORMATION

Order Number	Model Number	Description
01374	CPS600-UL/CSA	12/24V Field Selectable, 6 Amps, Board
01368	CPS600C-UL/CSA	12/24V Field Selectable, 6 Amps, Key Lockable Cabinet

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