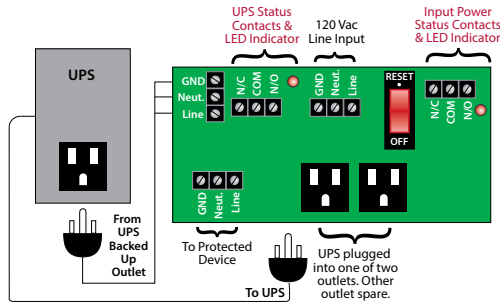


UNINTERRUPTIBLE POWER SUPPLY KIT

PSH850-UPS-STAT

850VA UPS Backup Power Control Center, Status Contacts, 14" x 16" x 6" Metal Enclosure



Shown
Without
Cover



Shown
With
Cover



**SINUSOIDAL OUTPUT OR
PURE SINE WAVE OUTPUT**

SPECIFICATIONS

UPS

UPS: 850VA
Backup Time: 2 Min. @ Full 850 VA Load
 8 Min. @ 1/2 Load
Input: 120 Vac, 12 Amp
Sine Wave Output: 120 Vac, 7.1 Amp
Max Load: 510 Watt
Frequency: 50/60 Hz
Temperature Rating of UPS: 32 to 95° F
UPS Transfer Time: 4ms
Approvals: UL Listed, UL1778
Model: Cyber Power Model 850PFLCD
PSH2C2RB10-L
Operating Temperature: -30 to 140° F
Humidity Range: 5 to 95% (noncondensing)
Main Breaker ON/OFF: Switch / Breaker (10 Amp)
Approvals: UL Listed, UL916, C-UL, CE, RoHS
Dimensions: 14.000" H x 16.000" W x 6.000" D
 Metal Housing with Screw Cover
Origin: Made of US and non-US parts

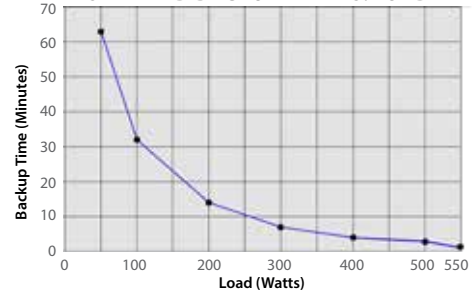
Line Input Status Contacts and UPS Output Status Contacts Rated:

10 Amp @ 277 Vac General Use
 10 Amp @ 30 Vdc (N/O)
 7 Amp @ 30 Vdc (N/C)
 1/2 HP @ 125 Vac
 1/4 HP @ 277 Vac
 1000 VA @ 120 Vac Magnetic Ballast (N/C)
 C300 Pilot Duty
 16.8 VA @ 24 Vac Pilot Duty

Notes:

- To order without UPS, so that any other commercial UPS with appropriate ratings and within housing space limitations may be used, see model PSH2C2RB10-L.
- To order interface board for replacement or for separate use, order model PSMN2C2RB10.
- Typical battery life: 3-6 years, depending on number of discharge/recharge cycles**

ESTIMATED BACKUP TIME VS. LOAD



UPS Status Contacts and LED Indicator

The UPS status contacts and LED indicate power from the UPS. When normal power is present, the relay is energized, and the LED is on. When normal power is lost, the relay will be energized as long as the UPS can sustain it (until the UPS battery is depleted), and the LED is on.

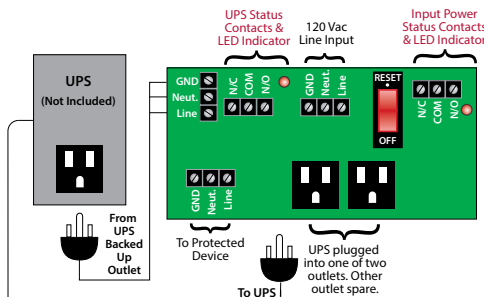
Input Power Status Contacts and LED Indicator

The input power status contacts and LED indicate the presence of normal power. When normal power is present, the relay is energized, and the LED is on. When normal power is lost, the relay is de-energized, and the LED is off.

ENCLOSED UPS INTERFACE MODULE

PSH2C2RB10-L

UPS Power Control Center Interface Board, Status Contacts, 2.75" Track Mount in 14" x 16" x 6" Metal Enclosure



Shown
Without
Cover



Shown
With
Cover



POWER
CONTROL

SPECIFICATIONS

Operating Temperature: -30 to 140° F
Humidity Range: 5 to 95% (noncondensing)
Main Breaker ON/OFF: Switch / Breaker (10 Amp)
Approvals: UL Listed, UL916, C-UL, CE, RoHS
Dimensions: 14.000" H x 16.000" W x 6.000" D
 Metal Housing with Screw Cover
Origin: Made of US and non-US parts

Line Input Status Contacts and UPS Output Status Contacts Rated:

10 Amp @ 277 Vac General Use
 10 Amp @ 30 Vdc N/O
 7 Amp @ 30 Vdc N/C
 1/2 HP @ 125 Vac
 1/4 HP @ 277 Vac
 1000 VA @ 120 Vac Magnetic Ballast N/C
 C300 Pilot Duty
 16.8 VA @ 24 Vac Pilot Duty

Notes:

- Track mounted interface board may be ordered separately as model PSMN2C2RB10, to be used with any commercial UPS with appropriate ratings for the circuit breaker.
- Circuit breaker for short-circuit protection.
- 14/3 Line Cord included (3').
- Use with UPS devices rated 1000 VA or less.**
 - Max. size: 14.000" x 10.000" x 5.500"
 - 120 Vac, 600 W max., 8.3 Amp max.
- UPS is not included.**
- To order a kit with a UPS, see PSH850-UPS-STAT.

Input Power Status Contacts and LED Indicator

The input power status contacts and LED indicate the presence of normal power. When normal power is present, the relay is energized, and the LED is on. When normal power is lost, the relay is de-energized, and the LED is off.

UPS Status Contacts and LED Indicator

The UPS status contacts and LED indicate power from the UPS. When normal power is present, the relay is energized, and the LED is on. When normal power is lost, the relay will be energized as long as the UPS can sustain it (until the UPS battery is depleted), and the LED is on.