Характеристики продукту

Eaton 5P850IR



Catalog Number: 5P850IR

Eaton 5P UPS, 850 VA, 600 W, Input: C14, Outputs: (4) C13, Rack, 1U

General specifications

Product Name
Eaton 5P UPS

Catalog Number
5P850IR

UPC
743172042910

Product Length/Depth
509 mm

Product Height
43.2 mm

Product Width
438 mm

Product Weight
13.8 kg

Compliances
CE Marked
TUV

Certifications
IEC/EN 62040-1
UL 1778
IEC/EN 62040-2
CE
EAC
cTUVus

Powering Business Worldwide

Battery

Runtime graph

$row.attributeValue.cdata

Battery management

ABM or constant voltage charging method (user selectable), automatic battery test, deep discharge protection

Battery replacement

User replaceable

Battery quantity

2

Battery rating

12 V / 7 Ah

Battery type

Lead-acid maintenance-free (replaceable)

Extended battery capability

No

Electrical output

Receptacle

(4) C13

Topology

Line-interactive

Wattage

600 W

VA rating

850 VA

Output waveform

Sine wave

Voltage

230V

Output power factor

0.7

Output nominal voltage

230V default (200/208/220/230/240V)

Output voltage range

230 V (+6%/-10%)

Output frequency

50/60 Hz

Feed type

1

Electrical input

Input connection

C14

Input nominal voltage

230V default (200/208/220/230/240V)

Input voltage range

160-294 V (adjustable to 150 V-294 V)

Nominal frequency

50-60 Hz

Input frequency range

47-70 Hz (50 Hz system), 56.5-70 Hz (60 Hz system), 40 Hz in low sensitivity mode

Communications

Communication

USB port (HID compliant)
Serial port (RS232)
Mini-terminal block for
remote On/Off and Remote
Power Off
Dry contacts (2 outputs,
optocoupler, RJ)

Expansion slots

One slot for optional communication card

Ethernet interface

No

Includes network card

No

Software compatibility

Eaton Intelligent Power Manager, Eaton Intelligent Power Protector

User interface

Multilingual graphical LCD display

Type of interface

Other

Potential free switch contact

Yes

Environmental

Altitude

2000 m

BTU Rating

Online: 123

Noise level

<40 dB at 1 meter

Relative humidity

0-90% non-condensing

Temperature range

0-90% non-condensing

Additional specifications

Special features

- Automatic Voltage Regulation (AVR)
- High-density protection for networks: 1U only
- Energy efficient, reduce energy and cooling costs
- Delivers clean sinewave output
- 1 slot for optional com card (Network management card, Relay card or Network and Industrial card)
- Compatible with Virtual environments (VMware, Hyper-V, Citrix Xen, Redhat)
- Fully integrates with Eaton Intelligent Power Manager software
- 1 USB port + 1 serial port
- Advanced Battery Management (ABM) technology to increase battery lifetime
- Next-generation graphical LCD display
- Hot swappable batteries
- Remote reboot and runtime

Ресурси

Інструкції для користувача

Eaton 5P UPS Quick Start Guide

optimization thanks to 2
manageable outlet groups

Form factor

Rack

Rack size

1U

Construction type

482.6 mm (19 inch) device

Enclosure

Black/silver

Rack mounting kit

Yes

Efficiency

97

Package contents

- Rack-mounting kit
- Cable locking system
- USB cable
- Serial cable
- (2) IEC-IEC cables
- Quickstart guide
- Safety instructions

Phase (input)

1

Phase (output)

1

Auto shutdown function

Yes

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