

# Eaton 9PX6KI

Catalog Number: 9PX6KI

Eaton 9PX UPS, 6 kVA, 5.4 kW, 3U, 220V, Rack/tower

## General specifications

Product Name	Catalog Number
Eaton 9PX UPS	9PX6KI
UPC	Product Length/Depth
743172039224	685 mm
Product Height	Product Width
130 mm	440 mm
Product Weight	Certifications
51.4 kg	IEC/EN 62040-1
	IEC/EN 62040-2
	IEC/EN 62040-3
	IEC 60950-1
	UL1778
	CSA 22.2



## Bateria

### Runtime graph

View runtime graph

### Battery management

ABM & Temperature compensated charging method (user selectable)  
Automatic battery test  
Deep discharge protection  
Automatic recognition of external battery units

### Battery replacement

Yes

### Battery quantity

15

### Extended battery capability

Yes

## Saída elétrica

### Receptacle

2 groups of 4 IEC C13 + 2 IEC C19

### Output power factor

0.9

### Output waveform

Sine wave

### Voltage

220 V

### VA rating

6 kVA

### Wattage

5.4 kW

### Output nominal voltage

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

### Voltage distortion output (linear load) - max

2

### Feed type

1

### Topology

Online/Double-conversion

## Entrada elétrica

### Input connection

Hardwired + 2 groups of 4 IEC C13 + 2 IEC C19

### Input nominal voltage

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

### Nominal frequency

50/60 Hz

### Input frequency range

40-70Hz

### Input power factor

>.99

## Comunicações

### Communication

USB port (HID compliant)

Serial port (RS232)

Mini terminal block for remote On/Off

Mini-terminal block for remote power off

Dry contacts (4 outputs, relay, DB9)

DB15 for parallel operation

### 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

## Meio-ambiente

Altitude

3000 m

BTU Rating

Online: 1155

Noise level

<45 dB at 1 meter

Relative humidity

0-95% non-condensing

Temperature range

0° to 40°C (32° to 104°F)

## Especificações adicionais

Form factor

Rack/tower

Rack size

3U

Construction type

Free standing model

Color

Black/silver

Rack mounting kit

No

Package contents

Power Module

USB cable

Serial cable

(2) Supports for tower mounting

Safety instructions

Quickstart guide

Efficiency

94

Phase (input)

1

Phase (output)

## Recursos

Characteristic curve

Battery Runtimes for Eaton 9PX6K-10

Especificações técnicas

9px1-3k-datasheet-pt-r00.pdf

Guias do usuário

9px-1-3k-user-manual-ups-pt-r00.pdf

PEP Eco-passport

EATO-00051-V01.01-EN

1

Internal bypass

Yes

Hot swap power

No

Auto shutdown function

Yes



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