Eaton 5PX2200IRTNG2BS

Catalog Number: 5PX2200IRTNG2BS

Eaton 5PX Gen2 UPS, 2200 VA, 2200 W, Input: C20, Output: (8) C13, (2) C19, Rack/tower, 2U, Network card included, with BS input cord

General specifications

Product Name

Eaton 5PX Gen2 UPS

Model Code

5PX 2200i RT2U Netpack G2 w/ BS

Cord 16A

Product Height

Product Weight

28.2 kg

85.5 mm

Photo is representative

EAN

Product Length/Depth

Catalog Number

3553340620928

5PX2200IRTNG2BS

603 mm

Product Width

438 mm

Compliances

IEC/EN 62040-1 IEC/EN 62040-2 IEC/EN 62040-3 **RoHS Compliant**

REACH UL 1778 CSA 22.2

Certifications

CE

cTUVus

EAC

Cm

UKCA

Ukr

KCC

ENERGY STAR certified



Battery

Battery type

Lead-acid maintenance-free (replaceable)

Runtime graph

View runtime graph

Battery replacement

User replaceable

Battery quantity

6

Battery management

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

Battery rating

12 V / 7 Ah

Extended battery capability

Yes

Electrical output

Receptacle

(8) C13, (2) C19

Voltage

230V

Wattage

2200 W

Output power factor

1

Output voltage range

230 V (+6%/-10%)

Output waveform

Sine wave

Output nominal voltage

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

Feed type

1

Topology

Line-interactive

VA rating

2200 VA

Electrical input

Input connection

C20

Input nominal voltage

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

Nominal frequency

50-60 Hz

Input cord length

1.8m

Input voltage range

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

Input frequency range

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

Communications

Includes network card

Yes

Communication

USB port (HID compliant)

Serial port (RS232)

Mini-terminal block for

remote On/Off and Remote

Power Off

Mini-terminal block for

output relay

User interface

Dry contacts (3 outputs, 1 input, optocoupler, DB9)

input, optocoupier, Di

Multilingual graphical LCD display

Potential free switch contact

Yes

Expansion slots

One slot, network card included

Software compatibility

Eaton Intelligent Power Manager, Eaton Intelligent Power Protector

Type of interface

Other

Additional specifications

Construction type

482.6 mm (19 inch) device

Package contents

Network Management Card

Input cable

Rack-mounting kit

(2) Supports for tower

mounting

Cable locking system

USB cable

Serial cable

(2) IEC-IEC cables

Quickstart guide

Safety instructions

BS input cord

Phase (output)

1

Auto shutdown function

Yes

Color

Black/silver

Efficiency

98

Rack mounting kit

Yes

Phase (input)

Environmental

Altitude

3000 m

Noise level

<40 dB at 1 meter

Temperature range

 0° to 40°C (32° to 104°F), batteries recommended max. 25°C (77°F)

Relative humidity

0-90% non-condensing

Resources

Brochures

Eaton UPS and battery services - EN



Eaton Corporation plc Eaton House 30 Pembroke Road Dublin 4, Ireland Eaton.com

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