Eaton 5P650IRBS

Catalog Number: 5P650IRBS

Eaton 5P UPS, 650 VA, 420 W, Input: C14, Outputs: (4) C13, Rack, 1U, with BS input cord

General specifications

Product Name Catalog Number Eaton 5P UPS **5P650IRBS**

Model Code **EAN**

Eaton 5P 650i Rack1U w/ BS Cord 10A 3553340620133

Product Length/Depth **Product Height** 364 mm 43.2 mm

Product Width Product Weight

438 mm 8.6 kg

Compliances Certifications **CE Marked** IEC/EN 62040-1 TUV

IEC/EN 62040-2

CE EAC cTUVus

UL 1778



Photo is representative



Battery

Runtime graph

View runtime graph

Battery type

Lead-acid maintenance-free (replaceable)

Battery replacement

User replaceable

Battery quantity

1

Battery management

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

Battery rating

12 V / 9 Ah

Extended battery capability

No

Electrical output

Voltage

230V

Receptacle

(4) C13

Wattage

420 W

Output voltage range

230 V (+6%/-10%)

Output frequency

50/60 Hz

Output nominal voltage

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

Topology

Line-interactive

Electrical input

Input connection

C14

Input nominal voltage

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

Nominal frequency

50-60 Hz

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

Communication

USB port (HID compliant) Serial port (RS232)

Mini-terminal block for remote On/Off and Remote

Noise level

<40 dB at 1 meter

Environmental

Temperature range

Altitude

2000 m

Power Off

Dry contacts (2 outputs,

optocoupler, RJ)

Ethernet interface

No

Potential free switch contact

Yes

Expansion slots

One slot for optional communication card

Software compatibility

Eaton Intelligent Power Manager, Eaton Intelligent Power

Protector

Type of interface

Other

0-90% non-condensing

BTU Rating

Online: 85

Relative humidity

0-90% non-condensing

Additional specifications

Form factor

Rack

Construction type

482.6 mm (19 inch) device

Enclosure

Black/silver

Package contents

Rack-mounting kit

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

Rack size

1U

Color

Black/silver

Rack mounting kit

Yes

Efficiency

96

Phase (input)

1

Resources

Brochures

Eaton UPS and battery services - EN

Eaton UPS Services Quick Guide - EN

Compliance information

EC DoC Eaton 5P

Manuals and user guides

Eaton 5P UPS Quick Start Guide

Eaton 5P UPS installation and user manual

Eaton 5P UPS - Installation and user manual

Technical data sheets

Eaton 5P UPS Datasheet



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