Eaton 5P1150IRBS

Catalog Number: 5P1150IRBS

Eaton 5P UPS, 1150 VA, 770 W, Input: C14, Outputs: (6) C13, Rack, 1U, with BS input cord

General specifications

Product Name

Eaton 5P UPS

Model Code

Eaton 5P 1150i Rack 1U w/ BS Cord

10A

Catalog Number

5P1150IRBS

EAN

3553340620157

Product Length/Depth

509 mm

Product Height

432 mm

Product Width

438 mm

Product Weight

14.64 kg

Compliances

CE Marked

TUV

Photo is representative

Certifications

IEC/EN 62040-1

UL 1778

IEC/EN 62040-2

CE EAC

cTUVus



Battery

Runtime graph

View runtime graph

Battery type

Lead-acid maintenance-free (replaceable)

Battery replacement

User replaceable

Battery quantity

2

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

(6) C13

Wattage

770 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

Environmental

Altitude

2000 m

Noise level

<40 dB at 1 meter

Temperature range

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: 158

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

97

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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