

Eaton 5P1150IG2BS

Catalog Number: 5P1150IG2BS

Eaton 5P Gen2 UPS, 1150 VA, 920 W, Input: C14, Outputs: (8) C13, Tower, BS Input cord



General specifications

Product Name	Catalog Number
Eaton 5P Gen2 UPS	5P1150IG2BS
EAN	Product Length/Depth
3553340710445	345 mm
Product Height	Product Width
233 mm	150 mm
Product Weight	Warranty
11 kg	3 year on electronics, 2 year on battery
Compliances	Certifications
LVD Directive (CB)	IEC/EN 62040-1
EMC Directive	IEC/EN 62040-2
RoHS Directive	IEC/EN 62040-3
WEEE Directive	UL 1778
Packaging Directive	CSA-C22.2
Batteries Directive	CE
	UKCA
	Cm
	Ukr
	KCC
	cTUVus
	BIS

Battery

Runtime graph

\$row.attributeValue.cdata

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

(8) C13

Wattage

920 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

3000 m

Noise level

<35 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 Brightlayer Software suite

Type of interface

Other

0° to 40°C (32° to 104°F)

BTU Rating

Online: 63, Battery: 465 BTU/hr

Relative humidity

0-90% non-condensing

Additional specifications

Form factor

Tower

Construction type

Free standing model

Enclosure

Black/silver

Package contents

- USB cable
- (2) IEC-IEC cables
- Quickstart guide
- Safety instructions

Phase (output)

1

Auto shutdown function

Yes

Color

Black/silver

Rack mounting kit

No

Efficiency

98,2

Phase (input)

1

Resources

Application notes

Runtime graph - 5P1150IG2



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