

Eaton 5SC1500IBS

Catalog Number: 5SC1500IBS

Eaton 5SC UPS, 1500 VA, 1050 W, Input: C14, Outputs: (8) C13, Tower, with BS input cord

General specifications



Product Name	Catalog Number
Eaton 5SC UPS	5SC1500IBS

Model Code	EAN
Eaton 5SC 1500i w/ BS Cord 10A	3553340620386

Product Length/Depth	Product Height
150 mm	210 mm

Product Width	Product Weight
410 mm	15.2 kg

Warranty	Compliances
2 year	CE Marked
	TUV

Certifications

- IEC/EN 62040-1
- UL 1778
- IEC/EN 62040-2
- CE
- EAC
- cTUVus

Battery

Battery type

Lead-acid maintenance-free (replaceable)

Runtime graph

View runtime graph

Battery replacement

User replaceable

Battery quantity

3

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

Receptacle

(8) C13

Voltage

230V

Wattage

1050 W

Output power factor

0.7

Output voltage range

230 V (+6%/-10%)

Output waveform

Sine wave

Output nominal voltage

230V default (220/230/240V)

Feed type

1

Topology

Line-interactive

VA rating

1500 VA

Electrical input

Input connection

C14

Input nominal voltage

230V default (220/230/240V)

Nominal frequency

50-60 Hz

Input voltage range

184-276 V

Input frequency range

45-55 Hz (50 Hz system), 55-65 Hz (60 Hz system)

Communications

Includes network card

No

Communication

USB port (HID compliant)

Serial port (RS232)

Ethernet interface

No

User interface

LCD Display

Potential free switch contact

No

Expansion slots

No

Software compatibility

Eaton Intelligent Power Protector

Type of interface

Other

Environmental

Altitude

2000 m

Noise level

<40 dB at 1 meter

Temperature range

0-90% non-condensing

Relative humidity

0-90% non-condensing

Additional specifications

Construction type

Free standing model

Enclosure

Black

Package contents

USB cable

Serial cable

(2) IEC-IEC cables

Quickstart guide

Safety instructions

BS input cord

Phase (output)

1

Auto shutdown function

Yes

Color

Black

Efficiency

97

Rack mounting kit

No

Phase (input)

1

Resources

Brochures

[Eaton 5SC UPS - 500/3000VA - Datasheet](#)

[Eaton UPS and battery services](#)

[Eaton UPS Services Quick Guide 2021](#)

Compliance information

[EU DoC Eaton 5SC](#)

User guides

[Eaton 5SC UPS - 500i/750i/1000i/1500i - Installation and user manual \(multiple languages\)](#)



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

© 2023 Eaton. All rights reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)