

# Product datasheet

Specifications



## Schneider Electric Easy UPS BVS 500VA, AVR, IEC Outlet, 230V

BVS500I

⚠ Discontinued on: 01 Dec 2024

⚠ To be discontinued

**Price: 816.87 ZAR**

### Overview

Lead time Usually in Stock

### Main

Main Input Voltage 230 V AC 1 phase

Output voltage 230 V AC 1 phase

Transfer time 6 ms typical : 10 ms maximum

### Complementary

Battery type Lead-acid battery

Battery voltage 12 V

Battery capacity 4.5 Ah

Number of batteries 1

Battery type Lead-acid internal included

Control panel LED Status display with on line : on battery

UPS connectivity None

Mounting support Wall  
Floor

Mounting mode Wall mount

Range of product Easy UPS 1Ph BVS Series

Product or component type Uninterruptible power supply (UPS)

Type of signal Stepped approximation to a sinewave

### Environment

Product certifications CE

Standards EN/IEC 62040-1:2019/A11:2021  
EN/IEC 62040-2:2006/AC:2006  
EN/IEC 62040-2:2018

Ambient air temperature for operation 0...40 °C

Operating altitude 0...6561 ft

### Packing Units

Unit Type of Package 1 PCE

Number of Units in Package 1 1

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

Package 1 Height	14.000 cm
Package 1 Width	23.000 cm
Package 1 Length	37.000 cm
Package 1 Weight	4.313 kg
Unit Type of Package 2	S04
Number of Units in Package 2	4
Package 2 Height	30.000 cm
Package 2 Width	40.000 cm
Package 2 Length	60.000 cm
Package 2 Weight	18.180 kg
Unit Type of Package 3	P12
Number of Units in Package 3	16
Package 3 Height	45.000 cm
Package 3 Width	80.000 cm
Package 3 Length	120.000 cm
Package 3 Weight	84.720 kg
SCC14	10731304338427

## Contractual warranty

Warranty (in months)	24
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## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Environmental footprint

Total lifecycle Carbon footprint 154

Environmental Disclosure [Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard No

Packaging without single use plastic No

[EU RoHS Directive](#) Compliant with Exemptions

SCIP Number 963539ae-cafe-4e25-a523-cb5fa9452a92

REACH Regulation [REACH Declaration](#)

## Use Longer

### Lifetime extension

Repair No

## Use Again

### Repack and remanufacture

End of life manual availability [End of Life Information](#)

Removable battery Yes

Take-back No

WEEE Label The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins