

# Product data sheet

Specifications



## SE Easy UPS, 800VA, Floor/Wall Mount, 230V, 6x IEC C13 outlets, AVR

BVS800I

### Overview

Lead Time	Usually in Stock
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### Main

Product Or Component Type	Uninterruptible power supply (UPS)
Battery Type	Lead-acid battery
Topology	Line interactive
Quantity Per Set	Set of 1
Reset	Automatic reset
Range Of Product	Easy UPS 1Ph BVS Series

### Complementary

Type Of Installation	Indoor
Surge Energy	156 J
Type Of Signal	Stepped approximation to a sinewave
Protection Device Type	Surge protection device (SPD) Miniature circuit breaker (MCB) Fuse
Input Voltage	230 V AC
Output Voltage	230 V AC
Ip Degree Of Protection	IP20
Transfer Time	6 ms typical : 10 ms maximum
Network Frequency	45...65 Hz
Power Range	800 VA 450 W
Electrical Connection	Input: 1 inlet IEC 320 C14 Output: 6 outlet IEC 320 C13
Local Signalling	Alarm, distinctive for low battery Alarm, continuous or intermittent tone for overload LED for battery status
Number Of Batteries	1
Charging Time	8 h
Battery Voltage	12 V
Battery Life	5 year(s)
Net Weight	5.3 kg

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Height	92.5 mm
Width	160.5 mm
Depth	305 mm

## Environment

Relative Humidity	0...90 %, non-condensing
Operating Altitude	0...6561 ft
Ambient Air Temperature For Operation	0...40 °C
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
Product Certifications	CE

## Physical

Mounting Support	Wall Floor
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## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	9.200 cm
Package 1 Width	16.500 cm
Package 1 Length	30.500 cm
Package 1 Weight	5.298 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	21.842 kg
Unit Type Of Package 3	P12
Number Of Units In Package 3	32
Package 3 Height	90.000 cm
Package 3 Width	80.000 cm
Package 3 Length	120.000 cm
Package 3 Weight	186.736 kg
Sccl4	10731304338502

## Contractual warranty

Warranty	2 years
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## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency   RoHS/REACH

## Well-being performance



Mercury Free



RoHS Exemption Information

Yes

## Certifications & Standards

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	<a href="#">End of Life Information</a>