

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	30.505 cm
Package 1 Width	16.51 cm
Package 1 Length	9.246 cm
Package 1 Weight	5.298 kg
Scc14	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-CO₂ 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

[REACH Declaration](#)

Eu RoHS Directive

Compliant with Exemptions

China RoHS Regulation

[China RoHS declaration](#)

Product out of China RoHS scope. Substance declaration for your information

Environmental Disclosure

[Product Environmental Profile](#)

Weee

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

Circularity Profile

[End of Life Information](#)