

Product datasheet

Specifications



SE Easy UPS, 800VA, Floor/Wall Mount, 230V, 4x CEE 7/3 Schuko outlets, AVR

BVS800I-GR

Overview

Lead time Usually in Stock

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)

Protection type Fuse protection

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 Schuko CEE 7/P
Output: 4 outlet Schuko CEE 7

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 capacity	7.0 Ah
Battery life	5 year(s)
Net weight	5.3 kg
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	10731304338526

Offer Sustainability

REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
RoHS exemption information	Yes
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	2 years
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Recommended replacement(s)