Product data sheet
Characteristics

BVS500I-GR
Schneider Electric EASY UPS BVS 500VA, Schuko outlet



Main

Product or component type	Uninterruptible power supply (UPS)
Mounting support	Wall Floor
Reset	Automatic reset
Topology	Line interactive

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
IP degree of protection	IP20
Transfer time	6 ms
Network frequency	45...65 Hz
Power range	500 VA 300 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
Battery type	Lead-acid battery
Number of batteries	1
Charging time	8 h
Battery voltage	12 V
Battery life	5 year(s)
Quantity per set	Set of 1
Net weight	3.9 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
Product certifications	CE

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	3.901 kg
Package 1 Height	30.505 cm
Package 1 width	16.51 cm
Package 1 Length	9.246 cm
SCC14	10731304338441
Unit Type of Package 2	CAR
Number of Units in Package 2	4
Package 2 Weight	17.78 kg
Package 2 Height	25 cm
Package 2 width	39 cm
Package 2 Length	58 cm
Unit Type of Package 3	P12
Number of Units in Package 3	48
Package 3 Weight	230.41 kg
Package 3 Height	105 cm
Package 3 width	80 cm
Package 3 Length	120 cm

Contractual warranty

Warranty	2 years