# **Product datasheet**

Specifications





# APC Easy UPS, 500VA, Floor/Wall Mount, 230V, 4x Universal outlets, AVR

BV500I-MST

#### Overview

Lead Time Usually in Stock

#### Main

wain	
Main Input Voltage	230 V
Main Output Voltage	230 V
Rated Power In W	300 W
Rated Power In Va	500 VA
Input Connection Type	NEMA 5-15P
Output Connection Type	4 universal receptacle
Cable Length	1.52 m
Number Of Cables	1
Battery Type	Lead-acid battery
Provided Equipment	User manual

## **Batteries & Runtime**

Efficiency	View Efficiency Graph ☐
Number Of Battery Filled Slots	0
Number Of Battery Free Slots	0
Battery Recharge Time	8 h
Extended Runtime	0

#### **General**

Number Of Power Module Free Slots	0
Number Of Power Module Filled Slots	0
Redundant	No
Ups Size	WS

## **Physical**

Colour	Black
Height	9.2 cm
Width	16.1 cm
Depth	30.5 cm



Net Weight	3.9 kg
Mounting Preference	No preference
Mounting Mode	Not rack-mountable
Two Post Mountable	0
Usb Compatible	No

## Input

Network Frequency	50/60 Hz +/- 5 Hz auto-sensing
Input Voltage Limits	170280 V

## Output

Maximum Configurable Power In W	300 W
Output Frequency	50/60 Hz +/- 1 Hz unsynchronised
Ups Type	Line interactive
Wave Type	Stepped approximation to a sinewave
Graph Display	1
Maximum Configurable Power In Va	500 VA
Transfer Time	6 ms typical : 10 ms maximum

## Conformance

Product Certifications	CE TISI
Standards	EN/IEC 62040-1:2019/A11:2021
	EN/IEC 62040-2:2006/AC:2006
	EN/IEC 62040-2:2018

#### **Environmental**

Ambient Air Temperature For Operation	040 °C
Relative Humidity	090 %
Operating Altitude	06561 ft
Ambient Air Temperature For Storage	-2050 °C
Storage Relative Humidity	090 %
Storage Altitude	0.0015240.00 m
Acoustic Level	40 dBA
Ip Degree Of Protection	IP20

## **Communications & Management**

Alarm	Alarm when on battery: distinctive low battery alarm: overload continuous tone
	alarm

## **Surge Protection and Filtering**

Surge Energy Rate 156 J

# **Packing Units**



Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	23.7 cm
Package 1 Width	37.3 cm
Package 1 Length	14.3 cm
Package 1 Weight	4.2 kg
Scc14	10731304346835

# **Contractual warranty**

Warranty 2 years repair or replace

## Sustainability Screen Premium

**Green Premium**<sup>TM</sup> label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO2 products.

Learn more about Green Premium >





Transparency RoHS/REACh

#### Well-being performance





Rohs Exemption Information

Yes

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant
	EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
	Pro-active China RoHS declaration (out of China RoHS legal scope)
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