# 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



# APC Back-UPS ES 500VA, 230V for ASE

BE500R-AS

! Discontinued on: Jun 10, 2022

(!) Discontinued

### **Overview**

Lead Time	Usually in Stock	
Main		
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	IEC 60320 C14	
Output Connection Type	3 universal receptacle	
Cable Length	1.83 m	
Number Of Cables	1	
Battery Type	Lead-acid battery	
Provided Equipment	1 x detachable 2.0 m NEMA 5-15P to IEC C13 power cord User manual Warranty card	

### **Batteries & Runtime**

Run Time	View Runtime Graph ☐
Efficiency	View Efficiency Graph ☐
Number Of Battery Filled Slots	0
Number Of Battery Free Slots	0
Battery Recharge Time	24 h
Number Of Battery Replacement Quantity	1
Battery Charger Power	3 W rated
Battery Power In Vah	84 VAh runtime
Battery Life	35 year(s)
Replacement Battery	RBC2 ☐
Extended Runtime	0

### **General**

Max Runtime 20 min

Number Of Power Module Free Slots	0
Number Of Power Module Filled Slots	0
Redundant	No

# **Physical**

Colour	Charcoal
Height	9.6 cm
Width	27.3 cm
Depth	17.4 cm
Net Weight	5.91 kg
Mounting Location	Front
Mounting Preference	No preference
Mounting Mode	Not rack-mountable
Two Post Mountable	0
Usb Compatible	No

# Input

Network Frequency	50/60 Hz +/- 3 Hz auto-sensing
Input Voltage Limits	165266 V
Maximum Input Current	7 A
Switching Current Capacity	7 A

# Output

Maximum Configurable Power In W	300 W
Output Frequency	4753 Hz for 50 Hz nominal sync to mains 5763 Hz for 60 Hz nominal sync to mains
Ups Type	Standby
Wave Type	Stepped approximation to a sinewave
Maximum Output Current	7 A
Maximum Configurable Power In Va	500 VA

### **Environmental**

Ambient Air Temperature For Operation	040 °C
Relative Humidity	1090 %
Operating Altitude	010000 ft
Ambient Air Temperature For Storage	-1545 °C
Storage Relative Humidity	095 %
Storage Altitude	0.0015240.00 m
Acoustic Level	40 dBA

# **Communications & Management**

Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
Control Panel	LED Status display with on line : on battery

# **Surge Protection and Filtering**

Surge Energy Rate 180 J

# **Packing Units**

_	
Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	11.8 cm
Package 1 Width	36.2 cm
Package 1 Length	17.8 cm
Package 1 Weight	6.486 kg
Scc14	10731304238000

# **Contractual warranty**

Warranty 2 years repair or replace

### **Sustainability**

**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-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 >









Energy Efficient Take-back Transparency RoHS/REACh

### Resource performance

Energy Efficient Product

Take-Back Program Available

### Well-being performance

Mercury Free

Rohs Exemption Information

Yes

### **Certifications & Standards**

Reach Regulation

Eu Rohs Directive

Compliant with Exemptions

Environmental Disclosure

Product Environmental Profile

Circularity Profile

End of Life Information