

Product data sheet

Specifications



APC Back-UPS 500VA, 230V, UPS

BK500MI

⚠ Discontinued on: Jun 14, 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 IEC 60320 C13 1 IEC 60320 C13 surge 2 IEC Jumpers
Number of rack unit	0U
Number of cables	1
Battery type	Lead-acid battery

Batteries & Runtime

Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	7 h
Number of battery replacement quantity	1
Replacement battery	RBC2

Physical

Colour	Beige
Height	15.24 cm
Width	8.64 cm
Depth	33.27 cm
net weight	7 kg
mounting location	Front
Mounting preference	No preference
mounting mode	Not rack-mountable
USB compatible	No

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

Input

Network frequency	50/60 Hz +/- 5 Hz manual switch
Input voltage limits	196...280 V

Output

Maximum configurable power in W	300 W
UPS type	Standby

Conformance

Product certifications	C-Tick CE GOST VDE
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Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 %
Operating altitude	0...10000 ft
Ambient air temperature for storage	-15...45 °C
Storage Relative Humidity	0...95 %
Storage altitude	0.0000000000...15240.0000000000 m
Acoustic level	40 dBA
heat dissipation	15 Btu/h

Communications & Management

Free slots	0
control panel	Output power on indicator LED

Surge Protection and Filtering

Surge energy rate	300 J
Noise suppression	Full time multi-pole noise filtering : 0.7% IEEE surge let-through : zero clamping response time : meets UL 1449

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
SCC14	10731304009693

Contractual warranty

Warranty	2 years repair or replace
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