Product data sheet

Specifications



① Discontinued

Overview

Lead time

Usually in Stock

BP420SI

Main

230 V
260 W
420 VA
3 IEC 60320 C13 1 IEC 60320 C13 surge 2 IEC Jumpers
0U
1
Lead-acid battery

Discontinued on: Jun 10, 2022

APC Back-UPS Pro 420VA, 230V

Batteries & Runtime

Run Time	View Runtime Graph
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	7 h
Number of battery replacement quantity	1
Additional information	Configurable for 220 : 230 or 240 nominal output voltage
Battery charger power	12 W rated
Battery life	35 year(s)
Replacement battery	RBC2
Extended runtime	0

General

Provided equipment	CD with software
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

-	
Colour	Beige
Height	16.8 cm
Width	11.9 cm
Depth	36.8 cm
Net weight	8.55 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 +/- 5 Hz auto-sensing
Input voltage limits	151302 V adjustable 160286 V

Output

Maximum configurable power in W	260 W
UPS type	Line interactive
Maximum configurable power in VA	420 VA
Transfer time	2 ms typical

Conformance

Product certifications	A-Tick CE GOST TÜV VDE
Equipment protection policy	Lifetime : 100000 euros Lifetime : 50000 GBP

Environmental

Ambient air temperature for operation	040 °C
Relative humidity	095 %
Operating altitude	010000 ft
ambient air temperature for storage	-1545 °C
Storage Relative Humidity	095 %
Storage altitude	0.00000000015240.000000000 m

Communications & Management

Free slots	0
Control panel	LED status display with on line : on battery : replace battery and overload indicators

Surge Protection and Filtering

Surge energy rate	320 J
Noise suppression	Full time multi-pole noise filtering : 0.3% 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
Package 1 Height	22.900 cm
Package 1 Width	20.300 cm
Package 1 Length	45.700 cm
Package 1 Weight	10.348 kg
SCC14	10731304009952

Contractual warranty

Warranty

2 years repair or replace