Product data sheet

Specifications



APC Back-UPS 325VA, 230V, Surge Arrester & Battery Backup, 4 Schuko CEE 7 outlets (2 surge)

BE325-GR

Overview

Lead time	Usually in Stock

Main

Main Input Voltage	230 V
Main Output Voltage	230 V
Rated power in W	185 W
Rated power in VA	325 VA
Input Connection Type	Schuko CEE 7/7P
Output connection type	2 Schuko CEE 7 2 Schuko CEE 7 surge
Cable length	1.83 m
Number of cables	1
Battery type	Lead-acid battery
Provided equipment	User manual

Batteries & Runtime

Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	24 h
Number of battery replacement quantity	1
Battery voltage	12 V
Battery capacity	3.0 Ah
Battery charger power	2 W rated
Battery power in VAH	43 VAh runtime
Battery life	3…5 year(s)
Replacement battery	RBC47
Extended runtime	0

General

Number of power module	210

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

Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Colour	Charcoal
Height	11.5 cm
Width	36 cm
Depth	9.5 cm
Net weight	4 kg
Mounting location	Front
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No

Input

Network frequency	50 Hz +/- 3 Hz
Input voltage limits	180...266 V
Maximum input current	4 A
Switching current capacity	4 A

Output

Maximum configurable power in W	185 W
Output frequency	47...63 Hz sync to mains
UPS type	Standby
Wave type	Stepped approximation to a sinewave
Maximum output current	4 A
Maximum configurable power in VA	325 VA
Transfer time	4 ms typical : 8 ms maximum

Conformance

Product certifications	CE NEMKO
Marking	GS Mark
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
Equipment protection policy	Lifetime : 75000 euros

Environmental

Ambient air temperature for operation	0…40 °C
Relative humidity	5…95 %

Operating altitude	0...10000 ft
Ambient air temperature for storage	-15…45 °C
Storage Relative Humidity	5…95 %
Storage altitude	0.00…15240.00 m
Acoustic level	45 dBA
Heat dissipation	31 Btu/h

Communications & Management

Free slots	0
Control panel	LED Status display with on line : on battery

Surge Protection and Filtering

Surge energy rate	310 J
Data line protection	RJ11 modem/fax/DSL protection (two wire single line)

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	15.3 cm
Package 1 Width	11.6 cm
Package 1 Length	46.5 cm
Package 1 Weight	4.6 kg
SCC14	10731304211140

Offer Sustainability

REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

Warranty	3 years repair or replace

Recommended replacement(s)