

Product data sheet

Specifications



APC Back-UPS 200VA

BK200

⚠ Discontinued on: Jun 10, 2022

⚠ Discontinued

Overview

Lead Time Usually in Stock

Main

| | |
|------------------------|-------------------|
| Main Input Voltage | 120 V |
| Main Output Voltage | 120 V |
| Rated Power In W | 130 W |
| Rated Power In Va | 200 VA |
| Input Connection Type | NEMA 5-15P |
| Output Connection Type | 2 NEMA 5-15R |
| Number Of Rack Unit | 0U |
| Cable Length | 1.83 m |
| Number Of Cables | 1 |
| Battery Type | Lead-acid battery |

Batteries & Runtime

| | |
|--|---|
| Run Time | View Runtime Graph |
| Number Of Battery Filled Slots | 0 |
| Number Of Battery Free Slots | 0 |
| Battery Recharge Time | 4.8 h |
| Number Of Battery Replacement Quantity | 1 |
| Additional Information | For any BK200 or BK200B, please verify battery configuration before purchasing. To verify, open the battery door and check the number of batteries inside the unit. If your unit has one battery, you will need (1)RBC2 unit. If your unit has two batteries, y |
| Battery Charger Power | 10 W rated |
| Battery Power In Vah | 48 VAh runtime |
| Extended Runtime | 0 |
| Replacement Battery | RBC2 |

General

| | |
|-------------------------------------|---|
| Number Of Power Module Free Slots | 0 |
| Number Of Power Module Filled Slots | 0 |

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

| | |
|-----------|----|
| Redundant | No |
|-----------|----|

Physical

| | |
|---------------------|--------------------|
| Colour | Beige |
| Height | 15.2 cm |
| Width | 8.6 cm |
| Depth | 33.3 cm |
| Net Weight | 5.96 kg |
| Mounting Location | Front |
| Mounting Preference | No preference |
| Mounting Mode | Not rack-mountable |
| Two Post Mountable | 0 |
| Usb Compatible | No |

Input

| | |
|----------------------|--------------------------------------|
| Network Frequency | 60 Hz +/- 5 Hz |
| Input Voltage Limits | 88...150 V adjustable 103...150 V |

Output

| | |
|----------------------------------|-----------------------------|
| Maximum Configurable Power In W | 130 W |
| Ups Type | Standby |
| Maximum Configurable Power In Va | 200 VA |
| Transfer Time | 4 ms typical : 8 ms maximum |

Conformance

| | |
|-----------------------------|--------------------|
| Product Certifications | CSA |
| Equipment Protection Policy | Lifetime : \$25000 |

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 | 0.00...15240.00 m |
| Acoustic Level | 40 dBA |
| Heat Dissipation | 8 Btu/h |

Communications & Management

| | |
|---------------|-------------------------------|
| Free Slots | 0 |
| Control Panel | Output power on indicator LED |

Surge Protection and Filtering

| | |
|-------------------|---|
| Surge Energy Rate | 320 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 |
| Package 1 Height | 33.274 cm |
| Package 1 Width | 8.636 cm |
| Package 1 Length | 15.24 cm |
| Package 1 Weight | 7.165 kg |
| Scc14 | 10731304005855 |

Contractual warranty

| | |
|----------|---------------------------|
| Warranty | 2 years repair or replace |
|----------|---------------------------|