

# Product datasheet

Specifications



## APC Service Bypass Panel-100-240V; 30A; BBM; Hardwire Input/Output

SBP3000

### Overview

Lead time

### Main

|                       |                                                             |
|-----------------------|-------------------------------------------------------------|
| Main Input Voltage    | 100 V<br>120 V<br>230 V                                     |
| Main Output Voltage   | 100 V<br>120 V<br>230 V                                     |
| Other Output Voltage  | 110 V                                                       |
| Output connector type | Hard wire 3-wire (H N + E) 1                                |
| Number of rack unit   | 2U                                                          |
| Provided equipment    | Installation guide<br>Rack mounting brackets<br>User manual |

### Physical

|                     |               |
|---------------------|---------------|
| Colour              | Black         |
| Height              | 8.9 cm        |
| Width               | 43.2 cm       |
| Depth               | 63.5 cm       |
| Net weight          | 12 kg         |
| Mounting support    | Wall          |
| Mounting preference | No preference |
| Mounting mode       | Rack-mounted  |

### Input

|                            |                              |
|----------------------------|------------------------------|
| Network frequency          | 50/60 Hz                     |
| Number of input connectors | 1 hard wire 3-wire (H N + E) |
| Max line current           | 30 A                         |
| Input current limits       | 30 A                         |
| Power factor               | 0...1                        |

Output

|                  |                 |
|------------------|-----------------|
| Max current draw | 30 A            |
| Protection type  | Circuit breaker |
| Efficiency       | 99 %            |

Conformance

|                        |                    |
|------------------------|--------------------|
| Product certifications | CSA<br>GOST<br>VDE |
|------------------------|--------------------|

Environmental

|                                       |                   |
|---------------------------------------|-------------------|
| Ambient air temperature for operation | -20...50 °C       |
| Relative humidity                     | 0...95 %          |
| Operating altitude                    | 0...15000 ft      |
| Ambient air temperature for storage   | -40...65 °C       |
| Storage Relative Humidity             | 0...95 %          |
| Storage altitude                      | 0.00...15240.00 m |

Packing Units

|                              |           |
|------------------------------|-----------|
| Unit Type of Package 1       | PCE       |
| Number of Units in Package 1 | 1         |
| Package 1 Height             | 20.3 cm   |
| Package 1 Width              | 61 cm     |
| Package 1 Length             | 99.1 cm   |
| Package 1 Weight             | 21.954 kg |
| Unit Type of Package 2       | PAL       |
| Number of Units in Package 2 | 12        |
| Package 2 Height             | 132 cm    |
| Package 2 Width              | 100 cm    |
| Package 2 Length             | 120 cm    |
| Package 2 Weight             | 272.16 kg |

Offer Sustainability

|                   |                                                  |
|-------------------|--------------------------------------------------|
| EU RoHS Directive | Compliant<br><a href="#">EU RoHS Declaration</a> |
|-------------------|--------------------------------------------------|

Contractual warranty

|          |                      |
|----------|----------------------|
| Warranty | 2 years (parts only) |
|----------|----------------------|

Recommended replacement(s)