

Product datasheet

Specifications



APC SERVICE BYPASS PDU, 230V 16AMP W/ (6) IEC C13 AND (1) C19

SBP3000RMI

Overview

| | |
|-----------|------------------|
| Lead time | Usually in Stock |
|-----------|------------------|

Main

| | |
|---------------------------|---------------------------------------|
| Main Input Voltage | 230 V |
| Product or component type | Bypass kit |
| Main Output Voltage | 230 V |
| Input Connection Type | IEC 60320 C20 |
| Number of rack unit | 2U |
| Cable length | 2.5 m |
| Number of cables | 1 |
| Provided equipment | User manual Rack mounting brackets |
| Range of product | Maintenance Bypass Panels |

Physical

| | |
|---------------------|---------------|
| Colour | Black |
| Height | 8.9 cm |
| Width | 43.2 cm |
| Depth | 7.6 cm |
| Net weight | 2.09 kg |
| Mounting location | Front |
| Mounting preference | No preference |
| Mounting mode | Rack-mounted |

Input

| | |
|----------------------|-------------|
| Network frequency | 50/60 Hz |
| Permissible voltage | 220...240 V |
| Max line current | 16 A |
| Input current limits | 16 A |
| Load capacity | 3000 VA |
| Power factor | 0...1 |

Output

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

| | |
|--------------------------------|---|
| Max current draw | 16 A |
| Number of power socket outlets | 6 IEC 60320 C13 1 IEC Jumpers 1 IEC 60320 C19 |
| Number of power socket outlets | 7 |
| Protection type | Circuit breaker |
| Power cable length | 1.00 m |
| Efficiency | 99 % |

Conformance

| | |
|------------------------|--|
| Product certifications | VDE |
| Standards | EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018 |

Environmental

| | |
|---------------------------------------|-----------------------------------|
| Ambient air temperature for operation | 0...40 °C |
| Relative humidity | 0...95 % |
| Operating altitude | 0...15000 ft |
| Ambient air temperature for storage | -15...45 °C |
| Storage Relative Humidity | 0...95 % |
| Storage altitude | 0.0000000000...15240.0000000000 m |

Packing Units

| | |
|------------------------------|---------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 15.1 cm |
| Package 1 Width | 29.5 cm |
| Package 1 Length | 46.3 cm |
| Package 1 Weight | 3.91 kg |

Contractual warranty


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

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.



[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

| | |
|--|--------------------------------------|
|  Materials and Substances | |
| Packaging made with recycled cardboard | Yes |
| Packaging without single use plastic | No |
| EU RoHS Directive | Compliant |
| SCIP Number | 7a19864b-8bf5-40ac-85e8-7678b0910185 |
| REACH Regulation | REACH Declaration |

Use Again

| | |
|--|---|
|  Repack and remanufacture | |
| Take-back | No |
| WEEE |  The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |