

# Product data sheet

Specifications



## APC NetShelter Basic Rack PDU, 1U, 14.4kW, 208V, 6 C19 outlet



AP7516

### Overview

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

### Main

|                           |                                              |
|---------------------------|----------------------------------------------|
| Color                     | Black                                        |
| Product or Component Type | PDU                                          |
| PDU Type                  | Basic                                        |
| Cord length               | 7.9 ft (2.4 m)                               |
| Provided Equipment        | Installation guide<br>Rack Mounting brackets |

### Complementary

|                            |                        |
|----------------------------|------------------------|
| Input Voltage              | 208 V 3 phase          |
| Height                     | 1.7 in (44 mm)         |
| Width                      | 17.2 in (437 mm)       |
| Output Voltage             | 200 V<br>208 V         |
| Depth                      | 10 in (254 mm)         |
| Net Weight                 | 17.59 lb(US) (7.98 kg) |
| Mounting Location          | Front<br>Rear          |
| Mounting preference        | No preference          |
| Mounting Mode              | Rack-mounted           |
| Rack units                 | 1U                     |
| Mounting position          | Horizontal             |
| Line Rated Current         | 40 A                   |
| Input current limits       | 50 A                   |
| Load Capacity              | 14400 VA               |
| Input Frequency            | 50/60 Hz               |
| Number of input connectors | 1 CS8365               |
| Outlet type and quantity   | 6 IEC 60320 C19        |

### Environment

|                        |                                       |
|------------------------|---------------------------------------|
| Product Certifications | cUL Listed<br>METI Denan<br>UL Listed |
|------------------------|---------------------------------------|

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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

|                                       |                                        |
|---------------------------------------|----------------------------------------|
| Standards                             | CSA C22.2 No. 60950-1-03<br>UL 60950-1 |
| Ambient Air Temperature for Operation | 23...113 °F (-5...45 °C)               |
| Relative Humidity                     | 5...95 %                               |
| Operating altitude                    | 0...10000 ft                           |
| Ambient Air Temperature for Storage   | -13...149 °F (-25...65 °C)             |
| Storage Relative Humidity             | 5...95 %                               |
| Storage altitude                      | 0...50000 ft (0...15240 m)             |

## Ordering and shipping details

|      |              |
|------|--------------|
| GTIN | 731304232674 |
|------|--------------|

## Packing Units

|                        |                       |
|------------------------|-----------------------|
| Unit Type of Package 1 | PCE                   |
| Nbr. of units in pkg.  | 1                     |
| Package 1 Height       | 9.5 in (24.1 cm)      |
| Package 1 Width        | 19.8 in (50.2 cm)     |
| Package 1 Length       | 22.008 in (55.9 cm)   |
| Package weight(Lbs)    | 22.3 lb(US) (10.1 kg) |

## Contractual warranty

|                      |    |
|----------------------|----|
| Warranty (in months) | 24 |
|----------------------|----|



## Environmental Data

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 >](#)



### Environmental footprint

|                                                        |                                               |
|--------------------------------------------------------|-----------------------------------------------|
| Total lifecycle Carbon footprint                       | 23 328 kg CO2 eq.                             |
| Carbon footprint of the manufacturing phase [A1 to A3] | 0.7 kg CO2 eq.                                |
| Carbon footprint of the distribution phase [A4]        | 0.7 kg CO2 eq.                                |
| Carbon footprint of the installation phase [A5]        | 0 kg CO2 eq.                                  |
| Carbon footprint of the use phase [B2, B3, B4, B6]     | 23 290 kg CO2 eq.                             |
| Carbon footprint of the end-of-life phase [C1 to C4]   | 0.6 kg CO2 eq.                                |
| Environmental Disclosure                               | <a href="#">Product Environmental Profile</a> |

## Use Better



### Materials and Substances

|                                        |                                                                             |
|----------------------------------------|-----------------------------------------------------------------------------|
| Packaging made with recycled cardboard | Yes                                                                         |
| Packaging without single use plastic   | No                                                                          |
| EU RoHS Directive                      | <a href="#">Compliant</a>                                                   |
| REACH Regulation                       | <a href="#">Free of Substances of Very High Concern above the threshold</a> |
| Halogen content performance            | Product contains halogen above thresholds                                   |

## Use Longer



### Lifetime extension

|        |    |
|--------|----|
| Repair | No |
|--------|----|

## Use Again



### Repack and remanufacture

|                               |                                                                                                                                                                                                                  |
|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Recyclability potential, in % | 45                                                                                                                                                                                                               |
| Circularity Profile           | <a href="#">End of Life Information</a>                                                                                                                                                                          |
| Take-back                     | No                                                                                                                                                                                                               |
| WEEE Label                    |  The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |

Image of product / Alternate images

Alternative

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