

Product datasheet

Specifications



APC NetShelter SX, Server Rack Enclosure Gen 2, Shock Packaging, 2500 lbs, Black, 42U x 600W x 1070D

AR3100SPB2

EAN Code: 3606487836476

Main

Product or component type	Rack enclosure
Number of rack unit	42U
Provided equipment	Baying hardware
Range of product	NetShelter SX Enclosures

Physical

Height	1991 mm
Width	600 mm
Depth	1070 mm
Product weight	122.14 kg
Colour	Black
Mounting preference	No preference
Mounting mode	Not rack-mountable
Maximum mounting depth	914.9 mm
Minimum mounting depth	190.5 mm
Rack width	19"
Marking	14 gauge EIA mounting rail
Permanent permissible load	1020.6 kg dynamic

Conformance

Standards	UL 2416
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	220.1 cm
Package 1 Width	112.5 cm
Package 1 Length	136.1 cm
Package 1 Weight	223.06069 kg

Contractual warranty

Warranty (in months)	60
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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



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	1 818 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	1 191 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	66 kg CO2 eq.
Carbon footprint of the installation phase [A5]	26 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	535 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Average percentage of recycled plastic content	50 %
Average percentage of recycled metal content	70 %
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No, we have minimized the use of plastic in the packaging in compliance with regulations and considering quality and safety standards
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	97
End of life manual availability	No need of specific recycling operations
Removable battery	No
Take-back	No

Image of product / Alternate images

Alternative

