Product datasheet

Specifications



APC NetShelter SX Advanced Rack, 48U 800mm 1295mm, without shock package, Black

AR9587B2

Main

Product or component type	Rack enclosure
Number of rack unit	48U
Provided equipment	Baying hardware Key(s) Leveling feet Mounting hardware Pre-installed casters Side panels

Physical

Height	2256 mm
Width	800 mm
Depth	1295 mm
Product weight	298 kg
Colour	Black
Mounting preference	No preference
Mounting mode	Not rack-mountable
Maximum mounting depth	1143 mm
Minimum mounting depth	292 mm
Rack width	19"
Marking	12 gauge EIA mounting rail 16 gauge front door 16 gauge post 18 gauge rear door 18 gauge roof 18 gauge side panels
Permanent permissible load	1927.8 kg static 1587.6 kg dynamic

Conformance

Standards	EIA-310E UL 2416

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	239.17 cm
Package 1 Width	94.61 cm

Rates duty January 2016

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

Package 1 Length	141.58 cm
Package 1 Weight	310 kg

Contractual warranty

Warranty (in months)	60

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	**1 168 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**1 655 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**92 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**36 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]	**743 kg CO2 eq.**
Environmental Disclosure	**Product Environmental Profile**

Use Better

Materials and Substances

Average percentage of recycled plastic content	**1 %**
Packaging made with recycled cardboard	**Yes**
Packaging without single use plastic	**No**
EU RoHS Directive	**Compliant**
REACh Regulation	**Free of Substances of Very High Concern above the threshold**

Use Longer

Lifetime extension

Repair	**No**

Use Again

Repack and remanufacture

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

Image of product / Alternate images

Alternative



